

MIED ProSe 1 (Rev 5/16) Complaint for a Civil Casc

# IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF MICHIGAN

Juleana Muma, Personal Representative of the ESTATE OF DAVID TROY MUMA

(Write the full name of each plaintiff who is filing this complaint. If the names of all the plaintiffs cannot fit in the space above, please write "see attached" in the space and attach an additional page with the full list of names.)

v.

See Attached

(Write the full name of each defendant who is being sued. If the names of all the defendants cannot fit in the space above, please write "see attached" in the space and attach an additional page with the full list of names.)

Case: 2:24-cv-13430 Judge: Cox, Sean F. MJ: Stafford, Elizabeth A. Filed: 12-20-2024

CMP Muma v. Flint Township Police Department, et al (tt)

Jury Trial: Yes No (check one)

DEC 20 2024
U.S. DISTRICT COURT
FLINT, MICHIGAN

Complaint for a Civil Case

**INCONSISTENT PAGE NUMBERS** 

List of Defendants Continued:

Defendant No. 1

Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

State and Zip Code: Michigan, 48507

Defendant No.2

Michael Schuyler, individually and officially

Job Title: Officer with Flint Township Police Department

Street Address: 5200 Norko Dr.

State and Zip Code: Michigan, 48507

Defendant No. 3

Alexander Minto, individually and officially

Job Title: Detective with Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

Telephone: (810) 600-3250

E-mail address: a.minto@mi.ftpd.us

Defendant No. 4

Phillip McBride, Individually and officially

Job Title: Detective with Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

Telephone Number: (810) 600-3250

Defendant No. 5

Douglas Hart, Individually and officially

Job Title: Detective with Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

State and Zip Code: Michigan, 48507

Defendant No. 6

Name: Jeremy Meiser, individually and officially

Job Title: Officer with Flint Township Police Department

Address: 5200 Norko Dr.

State and Zip Code: Michigan, 48507

Telephone: (810) 600-3250

Defendant No. 7

Name: Dexter Taylor

Job Title: Officer with Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

State and Zip Code: Michigan, 48507

Telephone: (810) 600-3250

### I. The Parties to This Complaint

### A. The Plaintiff(s)

Provide the information below for each plaintiff named in the complaint. Attach additional pages if needed.

Name	Julcana Muma, PR of the Estate of David T. Muma
Street Address	425 Balsam Dr.
City and County	Davison
State and Zip Code	Michigan
Telephone Number	(810) 241-4977
E-mail Address	juleana1999@gmail.com

### B. The Defendant(s)

Provide the information below for each defendant named in the complaint, whether the defendant is an individual, a government agency, an organization, or a corporation. For an individual defendant, include the person's job or title (if known). Attach additional pages if needed.

### Defendant No. 3

Name	Michael Schuyler, individually and officially				
Job or Title (if known)	Officer with Flint Township Police Department				
Street Address	5200 Norko Dr.				
City and County	Flint, Genesee				
State and Zip Code	Michigan 48507				
Telephone Number	(810) 600-3250				
E-mail Address (if known)					

### Defendant No. 3

Name	Alexander Minto, individually and officially
Job or Title (if known)	Detective with Flint Township Police Department
Street Address	5200 Norko Dr.
City and County	Flint, Genesee
State and Zip Code	Michigan 48507
Telephone Number	(810) 600-3250
E-mail Address (if known)	a.minto@mi.ftpd.us

### MIED ProSe 1 (Rev 5/16) Complaint for a Civil Case Defendant No. 4 Name Phillip McBride, individually and officially Job or Title Dectective with Flint Township Police Department (if known) Street Address 5200 Norko Dr. City and County Flint, Genesee State and Zip Code Michigan 48507 Telephone Number (810) 600-3250 E-mail Address (if known) Defendant No. 5 Name Douglas Hart, Individually and officially Job or Title Detective with Flint Township Police Department (if known) Street Address 5200 Norko Dr. \_\_\_\_\_ City and County Flint, Genesee State and Zip Code Michigan 48507 Telephone Number (810) 600-3250 E-mail Address (if known) II. **Basis for Jurisdiction** Federal courts are courts of limited jurisdiction (limited power). Generally, only two types of cases can be heard in federal court: cases involving a federal question and cases involving diversity of citizenship of the parties. Under 28 U.S.C. § 1331, a case arising under the United States Constitution or federal laws or treaties is a federal question case. Under 28 U.S.C. § 1332, a case in which a citizen of one State sues a citizen of another State or nation and the amount at stake is more than \$75,000 is a diversity of citizenship case. In a diversity of citizenship case, no defendant may be a citizen of the same State as any plaintiff. What is the basis for federal court jurisdiction? (check all that apply) Diversity of citizenship Federal question

Fill out the paragraphs in this section that apply to this case.

### A. If the Basis for Jurisdiction Is a Federal Question

List the specific federal statutes, federal treaties, and/or provisions of the United States Constitution that are at issue in this case.

18 U.S.C. ss 241, 42 U.S.C. ss 1983, 14th Amendment of the United States Constitution

### B. If the Basis for Jurisdiction Is Diversity of Citizenship

1.	The	Plaintiff(s)	
	a.	If the plaintiff is an individual	
		The plaintiff, (name)	
		is a citizen of the State of (name)	·
	b.	If the plaintiff is a corporation	
		The plaintiff, (name)	,
		is incorporated under the laws of the State of (na	ame)
		, and has its principa	
		State of (name)	
	prov	viding the same information for each additional pla	ttach an additional page intiff.)
2.	•	Defendant(s)  If the defendant is an individual The defendant, (name) State of (name)	<i>intiff.)</i> , is a citizen of the
2.	The	Defendant(s)  If the defendant is an individual The defendant, (name)	intiff.) , is a citizen of the Or is a citizen of (foreign, is incorporated, and f (name) and under the laws of

(If more than one defendant is named in the complaint, attach an additional page providing the same information for each additional defendant.)

### 3. The Amount in Controversy

The amount in controversy—the amount the plaintiff claims the defendant owes or the amount at stake—is more than \$75,000, not counting interest and costs of court, because (explain):

This horrific abuse of power has tormented us for seven years and the damages awarded should be large enough to greatly discourage this behavior from ever happening to other citizens of this Great State.

### III. Statement of Claim

Write a short and plain statement of the claim. Do not make legal arguments. State as briefly as possible the facts showing that each plaintiff is entitled to the damages or other relief sought. State how each defendant was involved and what each defendant did that caused the plaintiff harm or violated the plaintiff's rights, including the dates and places of that involvement or conduct. If more than one claim is asserted, number each claim and write a short and plain statement of each claim in a separate paragraph. Attach additional pages if needed. The evening my dad was killed there was an active construction zone that was a very dangerous stretch of highway and the warning signs began two miles before the crash site. The fast lane of 1-69 E was closed from the I-75 interchange to Hammerberg Rd. My dad was hit just 300 before the fast lane closure. Though the speed limit had been 60mph for at least a half a mile, by the time a person got to the lane closure of an active work zone they would be expected to be traveling a maximum of 45 mph. In her deposition Ms. Nolley admits "it was an active construction zone with restricted lanes and estimated a speed limit of 55 or 45". It was also the evening before Thanksgiving and end the of workday commute hour causing increased traffic. The MDOT Engineer for this exact site was deposed in the presence of Attorney General James Shell of the traffic division and that testimony showed anyone on the road that day entering at Bristol Rd would have passed eight signs and have clearly been able to see the large blinking arrowboard and barrels closing the fast lane just 300 ft ahead (on the highway that is just one car lenght with safe distancing) This confirms that every defendant named, who were all on the scene, knew and saw exactly what I just described. They are without excuse! This deposition along with Nolley's phone records showing she was texting and driving for nine full minutes with the last text initiated by her being made at 5:58pm. It is no coideidence that is the reported time of impact by 911 dispatch. In addition to the phone logs we received Ms. Nolley's cloud data which she later admits to tampering with by way of deletions of the associated texts approx, six months after the crash. In her deposition she said she wasn't manually texting and her phone was sending auto responses like "I driving right now". Hon. Judge Latchana rules spoiliation over this matter stating Nolley was in possession of evidence so if she destroyed it the jury could infer that the content was negative to Ms. Nolley. I must add that the cloud data we received showed a lot of disturbing things including a long pattern of Ms. Nolley playing games on the highway taking selfies and provacative photos while driving even after she killed my dad. We thought the cloud data was why the police took four years to release the file but it wasn't. There still has not been given a reasonable explaination of the withholding.

### IV. Relief

not make legal arguments. Include any basis for claiming that the wrongs alleged are continuing at the present time. Include the amounts of any actual damages claimed for the acts alleged and the basis for these amounts. Include any punitive or exemplary damages claimed, the amounts, and the reasons you claim you are entitled to actual or punitive money damages. We are currently in U.S. Bankruptcy Court with Katherine L. Nolley, whom presented to the court the Flint Twp Pd Reports published stating that my Dad was at fault for his own death. Hon. Judge Mark Randon was clear that the evidence we presented, if confirmed could give rise to a ruling of non-dischargability; however Flint Twp Pd never amended the reports even after receiving the blackbox data, MDOT records and testimony, as well as the Verizon records and spoiliation ruling by the Circuit Court Judge Hon. Mark Latachana. These fraudulent reports have caused a miscarriage of justice both criminally and civilly. I'm being charged approx. \$7,000 for the bankruptcy attorney fees I'm being charged \$8,700 for an independant accident reconstruction I've paid \$2,500 two separate real estate attornies due to the fraud Nolley committed. The funeral expenses were approx. \$7,000 but we did receive approx. \$1700 from the state Our civil attorney said had we proceeded to trial we could have expected \$750,000 The punitive money damages I'm seeking are \$2,000,000.00 due to the egregiousness behavior

State briefly and precisely what damages or other relief the plaintiff asks the court to order. Do

### V. Certification and Closing

Under Federal Rule of Civil Procedure 11, by signing below, I certify to the best of my knowledge, information, and belief that this complaint: (1) is not being presented for an improper purpose, such as to harass, cause unnecessary delay, or needlessly increase the cost of litigation; (2) is supported by existing law or by a nonfrivolous argument for extending, modifying, or reversing existing law; (3) the factual contentions have evidentiary support or, if specifically so identified, will likely have evidentiary support after a reasonable opportunity for further investigation or discovery; and (4) the complaint otherwise complies with the requirements of Rule 11.

### A. For Parties Without an Attorney

I agree to provide the Clerk's Office with any changes to my address where case-related papers may be served. I understand that my failure to keep a current address on file with the Clerk's Office may result in the dismissal of my case.

Date of signing: 1) ec	ember 21, 20 24.	
Signature of Plaintiff	Sal m	
Printed Name of Plaintiff	Juleana Mung	

MIED ProSe 1 (Rev 5/16) Complaint for a Civil Case

### Additional Information:

Despite all of the afore mentioned evidence, the Flint Township PD never amendended their reports. The Dective lied under oath while swearing out the charges under MCL 257.601d when the rightful charge should have been MCL 257.601b. We filed a complaint with the Internal Affairs department and Sgt. Matthew Vanlente, who happened to review and approved the initial witness statement, conducted the investigation of: the suppression of the construction zone (proving excessive not marginal speeding by Nolley) as well as the UD-10 that states my dad who was traveling in the 40's passed Ms. Nolley who was traveling in the 70's (of course that defies the Laws of Physics). Mr. Vanlente concluded in his report that our allegations are "without merit" This is the most egregious thing I've ever heard of; an agency so rouge that they investigate themselves and dismiss acts that are without excuse.

We also reported these same facts to Flint Township Supervisor Karyn Miller who states she, the Cheif and Attorney looked into the matter and deemed Flint Township PD did nothing wrong. The matter had been adjudicated properly. However, this is clearly a miscarriage of jsutice because Nolley, who had committed Class C Felony, that would have properly been adjudicated in Ciruit Court was charged with a misdemeanor, and the matter was adjudicated in District Court with Nolley receiving just five days of community service. This is unbelievable!

## Case 2:24-cv-13430-SFC-EAS ECF No. 1, PageID.10 Filed 12/20/24 Page 10 of 92 County in which action arose: Genesee

JS 44 (Rev. 10/20)

### CIVIL COVER SHEET

The JS 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. (SEE INSTRUCTIONS ON NEXT PAGE OF THIS FORM.)

I. (a) PLAINTIFFS Juleana Muma, Personal Repro	esentative of, THE ESTATE OF DAVID TROY MU	IMA DEFENDANTS See Attached
	of First Listed Plaintiff Genesee  EXCEPT IN U.S. PLAINTIFF CASES)  , Address, and Telephone Number)	County of Residence of First Listed Defendant  (IN U.S. PLAINTIFF CASES ONLY)  NOTE: IN LAND CONDEMNATION CASES, USE THE LOCATION OF THE TRACT OF LAND INVOLVED.  Attorneys (If Known)
II. BASIS OF JURISI	DICTION (Place an "X" in One Box Only)	III. CITIZENSHIP OF PRINCIPAL PARTIES (Place an "X" in One Box for Plaint
U.S. Government Plaintiff	3 Federal Question (U.S. Government Not a Party)	(For Diversity Cases Only)  PTF DEF  Citizen of This State  I I Incorporated or Principal Place of Business In This State  4 4
2 U.S. Government Defendant	■ 4 Diversity (Indicate Citizenship of Parties in Item III)	Citizen of Another State 2 2 Incorporated and Principal Place of Business In Another State 5 5
		Citizen or Subject of a 3 Toreign Nation 6 6 6  Foreign Country
IV. NATURE OF SUI	T (Place an "X" in One Box Only) TORTS	Click here for: Nature of Suit Code Descriptions.    FORFEITURE/PENALTY   BANKRUPTCY OTHER STATUTES
110 Insurance 120 Marine 130 Miller Act 140 Negotiable Instrument 150 Recovery of Overpayment & Enforcement of Judgment 151 Medicare Act 152 Recovery of Defaulted Student Loans (Excludes Veterans) 153 Recovery of Overpayment of Veteran's Benefits 160 Stockholders' Suits 190 Other Contract 195 Contract Product Liability 196 Franchise  REAL PROPERTY 210 Land Condemnation 220 Foreclosure 230 Rent Lease & Ejectment 240 Torts to Land 245 Tort Product Liability 290 All Other Real Property	Int. Slander Slander Personal Injury Product Liability Slander Slander Product Liability Slander Slander Slander Product Liability PERSONAL PROPER Slander Product Liability PERSONAL PROPER Slander Personal Injury Product Liability PERSONAL PROPER Slander Personal Slander Personal Injury Slander Personal Property Damage Injury Medical Malpractice Product Liability PERSONAL PROPER Slander Personal Property Damage Slander Personal Injury Product Liability PERSONAL PROPER Slander Personal Property Damage Slander Property Damage Slander Property Damage Slander Personal Injury Product Liability PERSONAL PROPER Slander Personal Injury Product Liability PERSONAL PROPER Slander Personal Injury Product Liability PERSONAL PROPER Slander Injury Product Liabil	Act   Social Security   Act   Act
·	emoved from ate Court 3 Remanded from Appellate Court Cite the U.S. Civil Statute under which you at	4 Reinstated or Reopened Another District Litigation - Transfer Direct File of filing (Do not cite jurisdictional statutes unless diversity):
VI. CAUSE OF ACTI	Brief description of cause:	nspired to suppress the material fact that this crash was in a clearly marked active work zone
VII. REQUESTED IN COMPLAINT:		
VIII. RELATED CAS IF ANY	(See instructions):  JUDGE	DOCKET NUMBER
DATE	SIGNATURE OF AT	ORNEY OF RECORD
FOR OFFICE USE ONLY		
	MOUNT APPLYING IFP	JUDGE MAG JUDGE

### PURSUANT TO LOCAL RULE 83.11

FURSU	ANT TO LOCAL ROLL 65. TT	
1.	Is this a case that has been previously dismissed?	Yes
If yes, gi	ve the following information:	■ No
Court:		
Case No.	:	
Judge:		
2.	Other than stated above, are there any pending or previously discontinued or dismissed companion cases in this or any other court, including state court? (Companion cases are matters in which it appears substantially similar evidence will be offered or the same or related parties are present and the cases arise out of the same transaction or occurrence.)	1 1110
If yes, gi	ve the following information:	
Court: 7t	h Circuit Court	
Case No.	: <u>2020-0000114474-NI</u>	
Judge: <u>H</u>	lon. Mark W. Latchana	
Notes: E	very member of the Flint Township PD who was on the scene saw the	e active work zone

List of Defendants Continued:

Defendant No. 1

Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

State and Zip Code: Michigan, 48507

Defendant No.2

Michael Schuyler, individually and officially

Job Title: Officer with Flint Township Police Department

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Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

Telephone: (810) 600-3250

E-mail address: a.minto@mi.ftpd.us

Defendant No. 4

Phillip McBride, Individually and officially

Job Title: Detective with Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

Telephone Number: (810) 600-3250

Defendant No. 5

Douglas Hart, Individually and officially

Job Title: Detective with Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

State and Zip Code: Michigan, 48507

Defendant No. 6

Name: Jeremy Meiser, individually and officially

Job Title: Officer with Flint Township Police Department

Address: 5200 Norko Dr.

State and Zip Code: Michigan, 48507

Telephone: (810) 600-3250

Defendant No. 7

Name: Dexter Taylor

Job Title: Officer with Flint Township Police Department

Street Address: 5200 Norko Dr.

City and County: Flint, Genesee

State and Zip Code: Michigan, 48507

Telephone: (810) 600-3250

# MDOT

### Inspector's Daily Report

Michigan Department of Transportation

12/11/2017 7:02 AM

FieldManager 5.3a

IDR Date	Day of Week	Seq. No.	Import Date	Proje	ct Engineer	Cons	truction Engineer	
11/22/2017	Wednesday	1	10/23/2017	Dewane Pe	tzold, John Welch	Α	Armando Lopez	
	Inspector's	Initials-N	ame		Federal Project Num	ber	Elec. Attachments	
DS Devero	n Sanders			EMRP 1725(028)		None		
•			Pri	me Contract	or			
			Toebe	e Construction	LLC			
	Entered By		R	evised By	ed By Revision Date F		Revision No.	
DS	, Deveron Sande	ers						
	Temperatures	;			Weather			
Low: 29°F High: 32°F				Cloudy				

Contract: 25085-115799 IDR: 11/22/2017, DS, 1 Page 1 of 3

# MDOT

### Inspector's Daily Report

Michigan Department of Transportation

12/11/2017 7:02 AM

FieldManager 5.3a

### Comments

Note: Quantites for today's asphalt work will be posted later by Rick Brower (MDOT).

Contractor Activities:

I arrived on site at 8:00am, to find crews from Toebe and Ace-Saginaw on site prepping for work.

Toebe: Toebe had a 6-man team on site working on removal of the dual barrier wall in the median. They started at the wall near the gore to I-75, then worked their way through the two the trench drain areas to the east. Jeff Rowley (ROWE PSC) performed most of the inspection for this work up through approximately 6:30pm, then I took over for the remainder of the day. See Jeff's report for further information. At 6:30pm, Toebe was working on the barrier wall within the easternmost trench drain area that was paved earlier in the day. They completed the removal/relocation of the wall along the WB lanes by 9:00pm and began pulling back the traffic control devices to open the lane at that time. They then completed work on the wall along the EB lanes, pulling back the last few lane closure barrels by 9:20pm. They continued removing the traffic control devices along the EB lanes all the way to the immediate west of the I-75 overpasses, eventually opening up the lane to traffic at 10:35pm. Toebe left the site immediately afterwards.

Ace-Saginaw Paving: Ace-Saginaw began work this morning by prepping the gore at the WB I-69 to I-75 split for paving. They were looking to place a top course of approximately 2"+ of LVSP within the gore and two other trench drain areas to the east of the gore. They used a cycle of 5 flowboy trucks to transport the asphalt to the site. Asphalt surface temperatures at the time of the initial truck placement (beginning at the eastern end of the gore taper) ranged from 31.9 • F to 32.7 • F [and rising].

After completing paving on the gore, Ace-Saginaw moved on to the westernmost of the two trench drain areas and paved there. They worked on the EB side first, then flipped around to the WB side.

Once done there, they topped the easternmost trench drain area, working in the WB side first, then finished with the EB side, finishing work and leaving the site around 5:00pm.

I saw densities being taken by the contractor at various times throughout the day, but I did not directly observe any of those tests. 17 loads of HMA were delivered to the site today totaling 746.01T. I was unable to get a look into the final truck to determine waste, however, the final truck covered an area 32'x12.8', calculating to 5T. The final truck was 15.050T, giving a calculated waste of approximately 10.050T.

### Other notes:

Jeff Rowley (ROWE PSC) was also on site during the day to perform inspection duties. See his report for further information.

I notified STOC via email of the lane openings once completed. The message was acknowledged via email responses from Jayda Perkins of STOC.

Site conditions - The work area was primarily surface dry.

DBE Activity: None

Project Visitors: John Welch (MDOT project manager) – John stopped by the site in the late afternoon to check on work progress.

SESC: No controls specified for this work

Contract: 25085-115799 IDR: 11/22/2017, DS, 1 Page 2 of 3

### Inspector's Daily Report

Michigan Department of Transportation

12/11/2017 7:02 AM

FieldManager 5.3a

				Tra	

Traffic control devices and signs were in place as they had been yesterday and remained in place at the end of the day.

Accidents: A single-car, non-injury collision occurred in the late morning (approximately 11:15am). A woman driving WB in a small car had apparently lost control of her vehicle entering a curve and collided with the barrier wall. This took place approximately 1050' east of the easternmost I-69/I-75 split sign. There did not appear to be any direct construction-related cause for the incident. Genesee County Sheriff's officers responded (Deputy Metr); incident #1712503491.

Attachments: None

All workers are wearing reflective vests.

All Materials used on this project have been visually inspected to confirm that they conform to requirements as outlined in the Contractor's Material Source List and the MDOT Materials Source Guide.

### Contractors

Contractor's Name	Personnel	No.	Hrs.	Equipment	No.	Hrs.
Ace-Saginaw Paving Company	Foreman	1		Bomag BW120AD	1	
	Laborers	3		Roller		
	Operator	6		Case 60XT Skid Steer	1	
	- <b>F</b>			Cat AP1055F Paver	1	
				Cat CB54 Roller	1	
				Ingersoll-Rand Durapac Roller	1	
				Pickup Truck	1	
				Water Truck & Lowboy	1	
Toebe Construction LLC	Foreman - Rich Green	1		Barrier wall lifter	2	
	Laborers	3		attachment		
	Operators	2		Cat 336E-Excavator	1	
	- 1	_		Cat 938K Loader	1	
				Cat D279D Skid Steer w/Broom	1	
				Pickup Truck	1	
Reviewed By:	Jennifer Sexton	M				
	(Signature)	cosign		(Date)		

<u> </u>	 ·	
Contract: 25085-115799	IDR: 11/22/2017, DS, 1	Page 3 of 3

# MDOT

### Inspector's Daily Report

Michigan Department of Transportation

11/27/2017 10:31 AM

Michigan Depar	tment of Transportat	ion				FieldManager 5.3a
Contract: 2	5085-115799, F	Roadway re	construction,	grading, drainage, traffic signa	ıls,	
IDR Date	Day of Week	Seq. No.	Import Date	Project Engineer	Cons	truction Engineer
11/22/2017	Wednesday	1	12/1/2017	Dewane Petzold, John Welch	Α	rmando Lopez
	Inspector's	Initials-N	ame	Federal Project N	lumber	Elec. Attachments
jr Jeff Rowley			EMRP 1725(0	EMRP 1725(028)		
	•		Pri	ime Contractor		
			Toebe	e Construction LLC		
	Entered By		F	Revised By Revi	sion Date	Revision No.
	jr, Jeff Rowley					
	Temperatures	3		Weather		
Low: 29	29 ° F High: 34 ° F Mostly Cloudy					

Contract: 25085-115799 IDR: 11/22/2017, jr, 1 Page 1 of 3

# **EMDOT**

### Inspector's Daily Report

Michigan Department of Transportation

11/27/2017 10:31 AM

FieldManager 5.3a

### Comments

Contractor Operations:

- -7:30am, Ace onsite getting equipment ready to place HMA.
- -8am, Toebe onsite getting equipment ready to move temp conc barrier.
- -10am, PK and GEAB is onsite. PK is doing misc striping and GEAB is picking up traffic control devices.
- -11am, I performed moisture and density checks on HMA with random numbers. See 582B form for test results.
- -2pm, Toebe begins moving temp conc barrier on both EB and WB 69 on west cross over.
- -6pm, Contactor finished west cross over, moved to east cross over.
- -7pm, I left site, see Devron IDR for remainder of day.

Note:See Devron IDR for contractors and equipment.

DBE Activities:

none

Traffic Control:

-WB and EB 69 left lane closed from 175 to Hammerberg

All traffic control devices are in good condition and are as per the typicals detailed in the proposal for this project.

The traffic control devices that I have inspected on the portion of the project that I am assigned to, are in compliance with the Special Provision for "Maintaining Traffic" and with Part 6 of the MMUTCD

Accidents:

See Devron IDR

Safety:

All workers wearing reflective clothing.

Soil Erosion/Sediment Control (SESC):

none

Project Visitors:

none

MDOT Forms:

582B

Attachments:

582B 2017-11-22 JR

Materials:

All Materials used on this project have been visually inspected to confirm that they conform to requirements as outlined in the Contractor's Material Source List and the MDOT Materials Source Guide.

### **Item Postings**

ttem/Material Description	Item Code	Prop. Line	Project	Category	Quantity Unit	Location	Brkdwn ID Attn
Conc Barrier, Temp, Relocated	8120083	3140	115799A	0001	1,078.000 Ft	EB & WB 69	012
Contractor: Toebe Const	ruction LLC					West Crossover	
Item Remarks: Moved to m	atch existin	a cente	r barrier wall for	winter.			

IDR: 11/22/2017, jr, 1



Contract: 25085-115799

Jennifer Sexton Feb 6 2018 11:15 AM



# MICHIGAN DEPARTMENT OF TRANSPORTATION

# SPECIAL PROVISION FOR MAINTAINING TRAFFIC, PERMANENT SIGNING AND PAVEMENT MARKING

replacement, guardrail replacement, freeway lighting, and bridge deck replacements and widening. The project is a. Description. This work consists of providing all labor, materials, and equipment required to maintain traffic as construction, storm sewer and culvert replacement, ditching, permanent sign replacement, right-of-way fencing approximately 500 feet west of Fenton Road. The project also includes the six ramps at the Hammerberg Road specified for the reconstruction of I-69 including the removal of the existing roadway, concrete pavement 2.08 miles in length and extends from approximately 1,000 feet east of Ballenger Highway easterly to interchange, and substructure work on the four bridges carrying I-69 over I-75. ...

to the work zone and any detour route for approximately 0.5 miles in advance of the project limits or as far as the within the approximate limits described below. The CIA also includes the ROW of any intersecting roads adjacent **c. Construction Influence Area (CIA).** The CIA will include the right-of-way (ROW) of the following roadways, advanced construction signing is required.

- On I-69 from approximately 2 miles west of Ballenger Highway to 2 miles west of Fenton Road.
- Entrance and exit ramps at the interchange of I-69 and Hammerberg Road. ...
- d. Traffic Restrictions. ...
- 6. The posted speed limit on I-69 during construction will be reduced to 60 miles per hour (mph) when barrier wall is present, and to 45 mph "where workers present" within the project limits.

1	STATE OF MICHIGAN
2	IN THE CIRCUIT COURT FOR THE COUNTY OF GENESEE
3	
4	Juleana Muma, Personal Representative of the
5	Estate of David Troy Muma,
6	Plaintiff, Case No. 2020-114474-NI
7	vs. Hon. Mark W. Latchana
8	Katherine Lillian Nolley, Individually, and d/b/a
9	NJEM, LLC, a/k/a Merle Norman Cosmetics and/or Merle Norman
10	Salon & Spa,
11	Defendants. /
12	
13	
14	VIDEO DEPOSITION OF JOHN L. WELCH, II
15	
16	Taken by the Plaintiff at the Offices of Hamo Law Firm,
17	614 South Grand Traverse, Flint, Michgian, on the 25th
18	day of October, 2022, commencing at or about 1:06 p.m.
19	APPEARANCES:
20	
21	For the Plaintiff: MR. GEORGE R. HAMO (P33033)  Hamo Law Firm
22	614 South Grand Traverse Street Flint, Michigan 48502-1209
23	(810) 234-3667 ghamo@hamolaw.com
24	
25	

1	APPEARANCES (Continued):	
2		
3	For the Defendant: (Nolley)	Mr. CHARLES C. COLLISON (P46140) Collison & Collison P.C.
4	(NOTIEY)	5811 Colony Drive North P.O. Box 6010
5		Saginaw, Michigan 48638-5716 (989) 799-3033
6		chasjr@saginaw-law.com
7		
8		
9		
10	REPORTED BY:	Mr. David S. Ripka, CSR 2175 Certified Shorthand Reporter
11		daveripka9@comcast.net (800) 542-4531
12		
13		
14	ALSO PRESENT:	JAMES C. SHELL (42250)
15		TRACY CLEGG, VIDEOGRAPHER
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

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e-mail: rba@ripkaboroski.net

	**************************************
1	Flint, Michigan
2	Tuesday, October 25, 2022
3	1:06 p.m.
4	PROCEEDINGS
5	* * * * *
6	SEPARATE RECORD
7	MR. HAMO: Okay. Let's go on the record.
8	The record will reflect that we're making a
9	Separate Record so that Mr. Collison can put on whatever
10	objections he'd like to put on to this deposition of John
11	Welch. And we're doing that, of course, so that we can
12	have hopefully have a much cleaner transcript of the
13	actual testimony of Mr. Welch.
14	With that, Charlie, go ahead.
15	MR. COLLISON: Thank you.
16	Just for purposes of the record, I'm placing
17	objections to the taking of the deposition of this
18	witness. The specific objection is to the fact that the
19	witness was not properly listed as a witness on any
20	witness list filed by Plaintiff. Discovery has long
21	since closed. I believe it's a violation of the court's
22	order in this case as far as scheduling and so forth,
23	violation of Court Rules, specifically 2.41. So, the

24

25

defense would request -- would object to this -- the

testimony being used and submitted at the time of trial

proceedings.

Also, I believe there will be no indication as to unavailability of the witness. This has been scheduled as a de bene esse deposition.

Further, I'm placing objections as to Exhibits 1 through 5 that have been provided and intended to be used in this case as well as the demonstrative exhibits that I believe will be used during this deposition. The basis for the objection is all of the exhibits are hearsay in nature. I believe there will be no foundational requirements met, and there's no exemptions for the hearsay nature of the documents that are identified as exhibits.

Also, I would indicate that the -- many of the exhibits themselves are altered or edited from presumably original copies and, in fact, some even highlighted in areas. I would object to that. And to the use of those exhibits during the course of the deposition and presumably to be requested be admitted into evidence at the time of the trial, the defense would object.

Again, we would move that both the witness here today and exhibits to be used be stricken. Thank you.

MR. HAMO: Okay. Quick response to that.

The witness list does list -- the Plaintiff's witness list does list any necessary authentication and

rebuttal witnesses. And as far as exhibits, it lists any documents received from the Michigan Department of Transportation.

The Defendant's witness list also lists all road maintenance records. The only road here that's in question is I-69.

The unavailability argument is something that the court can take up. Mr. Welch has work, and we don't know what day this trial is going to go. And it's not uncommon that de bene esse video depositions be done ahead of time so as not to conflict with somebody's work schedule. And we have trial dates that have come and gone and come and gone. And we just can't plan on that. And you never know what's going to happen.

As far as the exhibits, they're all proper exhibits. They fall in line with Mr. Welch's competency as a witness under MRE 601, his availability to provide opinion testimony under 701, the records of regular conducted activity under 803.6, public records and reports under 803.8. It also would be covered by 803.24. And they also would be admissible and covered under rule 901(b)(1), 901(b)(7) and 901(b)(9) regarding authentication. Also would be covered by 902, self-authentication, Rule 1005, public records. And then the exhibits charts are also covered under Rule 1006

1	under "Summaries," those all being evident rules under
2	the Michigan Rules of Evidence.
3	We've completed our Separate Record. Now, we
4	can continue with the deposition.
5	(Discussion off the record)
6	MR. COLLISON: I may want to add, if I can
7	could have a continuing objection, because otherwise I'm
8	going to be objecting to each time you use one of these
9	exhibits
10	MR. HAMO: We're still on this last Separate
11	Record here.
12	MR. COLLISON: Yeah. If we can continue on the
13	Separate Record.
14	If I can have a continuing objection as to the
15	exhibits, any questions asked regarding these exhibits.
16	MR. HAMO: You can have a continuing objection
17	with the objections as you laid forth set forth, yes.
18	MR. COLLISON: All right. I want to make that
19	clear, because otherwise I will be objecting after almost
20	every question you ask on these exhibits.
21	MR. HAMO: Which was the whole reason why I
22	wanted to make I requested
23	MR. COLLISON: Right.
24	MR. HAMO: and you agreed to make a Separate
25	Record.

```
1
                    MR. COLLISON: Right. However, I want to
2
          clarify that, so --
 3
                               We just did, and you had a
                    MR. HAMO:
 4
          continuing one, so --
 5
                    MR. COLLISON: Good.
                               -- that's fine.
                                                   Because I
 6
                    MR. HAMO:
 7
          don't want a -- I don't want a record, just as much I
          appreciate as you on either, where every question {\ \rm I \ } ask
 8
 9
          you object to. And why even make a Separate Record,
10
          then, if that was the whole purpose of it to begin with.
11
                    MR. COLLISON: Well, there -- We -- We can go
12
          off at this point.
13
                    (END OF SEPARATE RECORD 1:23 p.m.)
14
15
16
17
18
19
20
21
22
23
24
25
```

1	Flint, Michigan
2	Tuesday, November 25, 2022
3	1:24 p.m.
4	PROCEEDINGS
5	(Exhibit Numbers 1, 1-A, 2, 2-A, 3, 3-A,
6	4, 4-A, were marked for
7	identification)
8	VIDEOGRAPHER: We are now on the record.
9	This is the video-recorded deposition of John
10	Welch, II, being taken on Tuesday, October 25th, 2022.
11	The time is now 1:24 p.m. We are located at 614 South
12	Grand Traverse Street in Flint, Michigan.
13	This deposition is being taken on behalf of the
14	Plaintiffs in the matter of Juleana Muma, Personal
15	Representative of the Estate of David Troy Muma, versus
16	Katherine Lilly Lillian Nolley, Case Number
17	2020-114474-NI, being held in the Circuit Court for the
18	County of Genesee before the Honorable Mark W. Latchana.
19	Will all attorneys please identify themselves
20	for the record.
21	MR. HAMO: George Hamo for the Plaintiff.
22	MR. COLLISON: Charles Collison on behalf of
23	Defendant Nolley.
24	VIDEOGRAPHER: Will the court reporter please
25	swear in the witness.

```
COURT REPORTER: Sir, would you raise your
1
2
          right hand, please.
3
                           JOHN L. WELCH, II,
 4
          having been duly sworn by the Court Reporter, was
5
          examined, and testified on his oath as follows:
                            DIRECT EXAMINATION
 6
7
     BY MR. HAMO:
8
          Sir, what is your name?
 9
          John Lawayne Welch, II.
10
          And where are you employed?
11
     A
          Michigan Department of Transportation at the Davison
12
          Transportation Center.
13
          Is the acronym for Michigan Department of Transportation
14
          typically called MDOT?
15
          It is.
     Α
16
                 How long have you been employed by MDOT?
17
          Just over five years.
18
          What is your --
19
     Α
          Almost six years.
20
          Almost six years, okay.
21
                    What is your current role or title with MDOT?
22
          My current title is assistant construction engineer.
23
          Were you in that same role on November 22nd, 2017?
24
                That's the only role I've ever had with MDOT.
25
                 In that role, were you and are you familiar with
```

1		the I-69 road maintenance and reconstruction project of
2		I-69 that began I believe in 2017?
3	A	I am.
4	Q	When approximately did that road job begin, Mr. Welch,
5		and when approximately did it end?
6	A	We began in August of 2017 with maintenance and prep work
7		for the reconstruction that was to be done in 2018. So
8		in 2017, we did preparation work starting in August. And
9		I can go into more detail on that if you want me to. But
10		that went through up until in
11		November/December-ish.
12		And then 2018 was reconstruction of the road.
13		2019 we finished up what we didn't get done in '18. And
14		then we we had a a little bit of work that extended
15		into 2020 as well.
16	Q	Okay. So so so the project began then in August
17		2017, as you said, with some maintenance and prep work,
18		that continued on, and then it completed approximately
19		sometime in 2020?
20	A	Yeah. 2017 we had to build the crossovers, meaning
21		crossovers to push traffic to one one side of the
22		road. And then we on the eastbound, we also we did
23		some joint repair and and widening work on on on
24		eastbound to facilitate that two-way traffic on over
25		on the eastbound.

1	Q	Okay. So that work, this like many large larger
2		road projects, it's done in stages; is that correct?
3	A	Correct.
4	Q	Okay. What was your role with this project?
5	A	I worked under the under the construction engineer,
6		Armando Lopez at the time.
7	Q	Mm-hmm.
8	A	And my job was there was two assistants working under
9		Armando; myself and and another individual.
10	Q	Mm-hmm.
11	A	And I was the main person to oversee the road part. And
12		the other individual overseen the the bridge
13		construction that was associated with the project. So my
14		role was to oversee all of the construction that dealt
15		with the road.
16	Q	Okay.
17	A	You could consider myself like the roadway project
18		manager for
19	Q	Okay.
20	A	for the project.
21	Q	And that would that would be, again, right when
22		August 17 when the maintenance and prep work was being
23		done, correct?
24	A	Correct.
25	Q	Okay. As the MDOT assistant construction engineer on

1		this project, are you familiar with the MDOT documents
2		associated with this I-69 road project?
3	A	It's been a while. You know, it's five years ago, so
4	Q	Mm-hmm.
5	A	At the time, I was very familiar with it.
6	Q	Mm-hmm.
7	A	And, you know, as as the project starts and and
8	••	continues, I I would be familiar with those documents,
9		
		yes.
10	Q	Okay. From your own personal knowledge?
11	A	Correct.
12	Q	And since then, in preparation not in preparation so
13		much, but since this deposition has been scheduled, have
14		you been able to look over those documents as well; those
15		road documents as well?
16	A	I've reviewed the maintaining traffic aspect of it as
17		as pertaining to our our past conversations that we've
18		had on those particular documents. The rest of the
19		project I have not
20	Q	Okay.
21	A	looked at in in great detail.
22	Q	Okay. Did you provide me with some of those MDOT
23		documents?
24	A	I did. We had provided I believe your your client
25		several documents through FOIA. And I believe some of

1		those documents were were presented as for us to
2		again and and asked to provide further explanation.
3		And then we also provided further documents on the on
4		the traffic control setup.
5	Q	Did that include the MDOT Special Provisions for
6		Maintaining Traffic, Permanent Signing and Pavement
7		Marking documents?
8	A	That was one of those one of the requested items that
9		we provided.
10	Q	Okay. And I have that entire document in front of me.
11		That's approximately a 50- to 60-page document, is it
12	1	not, approximately?
13	A	Yeah. I'm not sure. I believe looking at it, I
14		believe it was 24 pages. And then they include a lot of
15		typicals and stuff afterwards that go along with the
16		references in that particular document.
17	Q	Mm-hmm.
18	A	So it could very well be a a large document.
19	Q	That's fine.
20		I I don't intend to mark that entire
21		document as an exhibit unless Mr. Collison insists. And
22		I provided him with a complete copy of it before today.
23		I also have it here today if you need to review it.
24		Plus, I have a copy of the first ten pages of it.
25	l i	MR. COLLISON: I'm going to object to the

1	MR. HAMO: Which
2	MR. COLLISON: to the commentary of it's
3	basically a statement you're giving regarding the nature
4	of the document, which I think is improper. It wasn't a
5	question directed to this witness. It's more of a
6	commentary to indicate that if the whole document is
7	is admitted, it's at my insistence. And I'm not going to
8	have that inference to a jury, that if they see a
9	complete document of what was provided that that's
10	somehow improper or as a result of my insistence. I
11	don't want any inference given to a jury in that nature.
12	I think it's improper to add commentary to that in in
13	set up for a question for this witness.
14	MR. HAMO: Do you want the entire document
15	admitted or not, Chuck?
16	MR. COLLISON: We can go off the record for
17	this if you want.
18	VIDEOGRAPHER: We are going off the record.
19	The time is 1:31 p.m.
20	(Discussion off the record. Recess taken
21	at 1:31 p.m. Deposition resumed at or
22	about 1:32 p.m.)
23	(Exhibit Number 5 was marked for
24	identification while off record)
25	VIDEOGRAPHER: We are back on the record at

1		1:32 p.m.
2	Q	(BY MR. HAMO) Mr. Welch, I'm going to show you what's
3		been marked as Proposed Exhibit 5. And does this purport
4		to be why don't you take a look at the at it for a
5		second.
6		And the question I'm going to ask you aft I
7		want want you to answer after you look at that is, is
8		that is that the MDOT Special Provision for
9		Maintaining Traffic, Permanent Signing and Pavement
10		Marking document that you spoke about a moment ago and
11		that you provided to me?
12	A	(Reviewing Exhibit 5) It appears to be.
13	Q	Okay. I want to show you what's been marked as Exhibit
14		1, have you take a look at that. Let me know when you've
15		completed looking at it for a moment.
16	A	(Reviewing Exhibit 1) Okay.
17	Q	And having looking at Exhibit 1 and comparing it to
18		Exhibit 5, can you authenticate that Exhibit 1 is from
19		Exhibit 5, which is the MDOT Special Provisions for
20		Maintaining Traffic, Permanent Signing and Pavement
21		Marking document?
22		MR. COLLISON: I'm going to object to the form
23		of the question and foundation.
24	Q	(BY MR. HAMO) You can still answer the question.
25	A	The language on Exhibit 1 appears to match the language

1		in Exhibit 5.			
2	Q	Okay. Can you authenticate that Exhibit 1 accurately			
3		describes the work to be done on I-69?			
4		MR. COLLISON: Same objection; form and			
5		foundation to that question.			
6		THE WITNESS: Yeah, that that appears to be			
7		the same description that that's listed in for the			
8		project. And I believe it to be accurate.			
9	Q	(BY MR. HAMO) Can you describe the work to be done,			
10		please.			
11	A	Per this description or for my own			
12	Q	Yes. Per this per this description, this on			
13		this			
14	A	The project			
15	Q	on this document.			
16	A	consisted of 2.8 miles in length and extended 1,000			
17		feet east of Ballenger Highway easterly to approximately			
18		500 feet west of Fenton Road.			
19	Q	Okay. Can you authenticate that Exhibit 1 accurately			
20		describes the Construction Influence Area?			
21		MR. COLLISON: I'm going to object to form and			
22		foundation of the question.			
23		THE WITNESS: The document lists the			
24		Construction Influence Area on I-69 approximately 2 miles			
25		west of Ballenger Highway to 2 miles west of Fenton Road,			

```
1
          all entrance and exit ramps at the interchange of I-69
 2
          and Hammerberg Road, on Hamberger -- Hammerberg Road
 3
          through the interchange limits and all detour routes and
 4
          locations of PCMS boards.
 5
                    COURT REPORTER: Locations of ...? I didn't --
          locations of ...?
 6
 7
                                  The locations of the Construction
                    THE WITNESS:
 8
          Influence Area listed in this document are approximately
 9
          2 miles west of Ballenger Road and 2 miles west of Fenton
10
          Road.
11
          (BY MR. HAMO) Okay. When we say "Construction Influence
12
          Area," that's -- means what to a lay person? What --
13
     A
          That would be --
14
          Okay.
15
          So we have usually two terms we use in our profession;
          the Construction Influence Area, which try -- which
16
17
          encapsulates the -- all of the construction signing, all
          -- anything that would be impacted by the construction,
18
19
          and then the construction work zone.
                                                 The construction
20
          work zone is where the -- the work actually takes place
21
          within the project.
22
    Q
          Okay. The word "construction zone" by itself is not
23
          utilized by MDOT; is that correct?
24
                    MR. COLLISON: Objection, leading.
25
                    THE WITNESS:
                                  The -- the two -- the two areas
```

1		that we refer to are Construction Influence Area and Work			
2		Zone Area.			
3	Q	(BY MR. HAMO) And, again, would you describe the two			
4		what those two areas mean.			
5	A	The Construction Influence Area is set up during the			
6		design of the project, so I don't know exactly what			
7		the why the limits and parameters are set up. It			
8		usually depicts the area where we might have signs or			
9		where traffic may be impacted by the project. So those			
10		might be the exterior limits of where a sign would be			
11		placed or a message board. Again, that that area is			
12		determined during design and by us in construction.			
13		The Work Zone is where the physical			
14		start/finish of, in this case, the reconstruction of the			
15		roadway would be.			
16	Q	Got it.			
17	A	When we're phys physically doing work.			
18	Q	So would it be correct that the Construction Influence			
19		Area is an area that is being configured or prepared for			
20		the construction work zone?			
21	MR. COLLISON: I'm going to object to the				
22		question being leading in nature.			
23		THE WITNESS: Could you could you repeat			
24		that, please.			
25		MR. HAMO: Yeah.			

1	Q	(BY MR. HAMO) So, would the Construction Influence Area
2		then be an area that is being configured or prepared for
3		the work zone
4		MR. COLLISON: Same objection.
5	Q	(BY MR. HAMO) the construction work zone?
6		MR. COLLISON: I'm sorry. Same objection.
7		THE WITNESS: In this case, it it
8		encapsulates the traffic control. So we're taking
9		traffic down to one lane and that that includes this
10		area, so
11	Q	(BY MR. HAMO) Does that also include the warning signs
12		for motorists to see?
13	A	Yeah. It it could. Again, I don't know how the exact
14		limits are are established. But it oftentimes, you
15	·	know, 2 miles west of Ballenger Road, that's definitely
16		gonna include some of the traffic control leading up to
17		it and some of the closures
18	Q	Okay.
19	A	for the project.
20	Q	Okay. The Can you authenticate that Exhibit 1
21		accurately describes the traffic restrictions for this
22		project?
23		MR. COLLISON: Objection; form and foundation
24		of the question.
25		MR. HAMO: It's in paragraph d. on Exhibit 1.

1		THE WITNESS: Per this document, it says in			
2		Section d. that's referenced here, highlighted, posted			
3		speed limit during construction will be reduced to 60			
4		miles per hour when barrier wall is present, 45 miles an			
5		hour where workers present.			
6	Q	(BY MR. HAMO) Okay.			
7	A	So that would be the the speed limit established for			
8	;	the project within the working area.			
9	Q	And that's the Construction			
10	A	Or leading up to			
11	Q	Influence Area?			
12	A	Yeah. The 60 mile an hour would			
13	Q	Yes.			
14	A	would take place wherever that sign is present			
15	Q	Okay.			
16	A	from that point on			
17	Q	Okay.			
18	A	throughout the work area.			
19	Q	I want you to take a look at at the enlarged Exhibit			
20		1-A, which is behind here. Move it over a little bit for			
21		our videographer to be able to pick it up.			
22		The enlarged Exhibit 1-A, does that I want			
23		you to look at Exhibit 1-A and Exhibit 1 in front of you.			
24		Do they appear to be the exact same?			
25	A	(Reviewing) Yes.			

1	Q	Okay. And both of those are taken out of, word for word,			
2		Exhibit 5, correct?			
3	A	They appear to be.			
4		MR. COLLISON: I'm going to object to the			
5		foundation for for that question.			
6		MR. HAMO: I'd move for the admission of			
7		Exhibits 1 and 1-A.			
8	Q	(BY MR. HAMO) Next, now, Mr. Welch, on November 22nd,			
9		2017, in light of what you've already testified to, can			
10		you authenticate that the road project would be wrapping			
11		up Stage 1-B configuration on eastbound I-69?			
12	A	What was that date again?			
13	Q	November 22nd, 2017.			
14	A	Again, this project was five years ago. That date, you			
15		know, is quite quite long ago. But I do remember we			
16		were working on the project right up until the day before			
17		Thanksgiving. So I would say that that I don't know			
18		exactly what date that falls on that year, but, yes, we			
19		were working.			
20	Q	Okay. And that would be the Stage 1-B configuration?			
21	A	Correct.			
22	Q	Okay. That was for eastbound I-69, correct?			
23	A	Yes.			
24	Q	And what does "configuration" mean?			
25	A	That would be the Well, we have different stages where			

1	different work would be done. So Stage I-A had certain					
2		work. Stage 1 1-B, 2 and and so forth. So, the				
3		plans and specifications indicated what the traffic				
4		control setup would be and what work would be included in				
5		those particular stages.				
6	Q	Would that include signage sequence and closures posted				
7		up to the construction point?				
8	A	Yes, usually.				
9	Q	Okay.				
10	A	So				
11	Q	That's all part of the configuration of what we call a				
12		configuration?				
13	A	Yeah. Whatever we had set up for that Stage 1-B,				
14		whatever the the plans and specs said, you know, if				
15		if it was a single lane closure or closure and detour,				
16		whatever was set up for this project, that would be the				
17		configuration setup to maintain the traffic.				
18	Q	All right. And we'll come to that.				
19		I want to now show you Exhibit 2 and have you				
20		look at that for a second. Ask you, did you provide me				
21		with this overhead view?				
22	A	I did.				
23	Q	And you'll notice I have Exhibit 2-A, which is blown up				
24		here to your to the to your left. Is Exhibit 2-A				
25		the same as Exhibit 2?				

1	A	It appears to be.			
2	Q	Okay. I can turn it a little bit so you can see it			
3		better.			
4		Can you authenticate what Exhibit 2 depicts			
5		MR. COLLISON: Object			
6	Q	(BY MR. HAMO) 2 and 2-A?			
7		MR. COLLISON: Object to the form and			
8		foundation.			
9		THE WITNESS: This exhibit, you had asked me to			
10		provide approximately where the CIA would fall in			
11		reference to Exhibit 5, where it says that the CIA is 2			
12		miles west of Ballenger Highway.			
13	Q	(BY MR. HAMO) And, again, the CIA is the Construction			
14		Influence Area for the			
15	A	Correct.			
16	Q	benefit of the jury?			
17		MR. COLLISON: Objection, leading.			
18		THE WITNESS: So the Construction Influence			
19		Area would begin, as as stated in this document, at			
20		Ballenger Highway, which is the dot on the the white			
21		dot on the right.			
22	Q	(BY MR. HAMO) I'm going to give you a pointer, a laser			
23		pointer. You can push the bottom like that.			
24	A	Sure.			
25	Q	And you can maybe point it to			

1	A	This is Ballenger Highway right here.				
2	Q	Uh-hunh.				
3	A	The document states that it's approximately 2 miles west				
4		of Ballenger Highway. So this point right here is where				
5		the actual reconstruction of the roadway took place. So				
6		if you measure from that point down to this point				
7		over here				
8	Q	"That point" being?				
9	A	This point would be the left left side of the chart				
10		here. It's approximately 2 miles from the Point of				
11		Beginning of construction here, which is just east of				
12		Ballenger Highway.				
13	Q	Mm-hmm.				
14	A	Two miles west of that point is right there, right				
15		right approximately where the Bristol Road ramp comes in.				
16	Q	That's the Bristol Road ramp?				
17	A	Yes.				
18	Q	Okay. Going to eastbound I-69?				
19	A	Yes. There's Bristol Road is right here, and this is				
20		I-69, so				
21	Q	I'm going to give you a red marker and ask you on Exhibit				
22		2 in front of you if you could draw a circle around the				
23		Bristol Road eastbound I-69 entrance ramp that you just				
24		identified, please, both on the document in front of you				
25		and then on the the enlarged.				

1	A	There's actually two different entrances from Bristol			
2		Road to eastbound -69.			
3	Q	Okay.			
4	A	So there's a circle ramp for for eastbound Bristol to			
5		eastbound -69, and there's a ramp for westbound Bristol			
6		to eastbound -69.			
7	Q	Okay. I I want the eastbound one circled.			
8	A	Eastbound Bristol Road?			
9	Q	The eastbound ramp, the ramp Bristol Road entrance			
10		ramp for eastbound I-69.			
11	A	Correct. There's two of them. So there's			
12	Q	Okay.			
13	A	there's one for eastbound Bristol Road to eastbound			
14		-69.			
15	Q	Yes.			
16	A	And westbound Bristol Road to eastbound -69.			
17	Q	Does that circle that you just made encompass both of			
18		those? You can make it larger if you need to.			
19	A	I highlighted both of them, so			
20	Q	That's good. Okay. Would you also do that on on			
21		on this overhead, please.			
22		And and while I have you up, I'm also going			
23		to ask you to please draw a circle around the approximate			
24		Point of Beginning as well that you identified before.			
25	A	This is where the project started.			

```
1
          That's the --
    0
 2
          Right here.
 3
          -- Point of Beginning?
 4
          This red dot here.
 5
          Is that the Point of Beginning right here?
 6
          Yes.
    A
 7
          Is that known as POB?
 8
          That's correct.
    Α
 9
          Okay.
10
    A
          This ramp right here is westbound Bristol to eastbound
11
                 There's a circle ramp right here.
                                                      That would be
          I-69.
12
          eastbound Bristol Road to eastbound I-69. And the 2 mile
13
          point would be right there.
                 Would you -- the same notations that you made on
14
          Okay.
15
          the -- on the larger overhead, would you make them on the
16
          smaller exhibit too as well, please. And just for your
17
          writing on the bottom right there where there's more room
18
          if you want.
19
    Α
          (Complying)
                       It's hard to write with this marker.
20
          Sorry about that.
21
    A
          (Complying)
22
                 Thank you for doing that.
                    Now, then in summary, is your testimony that
23
24
          this Exhibit 2 and 2-A provides us with an overhead view
25
          from the Point of Beginning at Ballenger Highway to
```

1 Bristol Road eastbound I-69 entrance ramps? 2 I'm going to object to the form MR. COLLISON: 3 of the question. It's leading in nature. He's -- His 4 testimony speaks for itself. He doesn't need a summary 5 of what he just said. So that's the objection. 6 THE WITNESS: Can you repeat the question. 7 0 (BY MR. HAMO) For the jury's benefit, is -- is Yes. 8 this -- is what we -- what -- the summary of what we just 9 went through, can you authenticate that Exhibit 2 and 10 2-A, which are the same, provides us with an overhead 11 view from the Point of Beginning of Ballenger -- at 12 Ballenger Highway to the Bristol Road eastbound I-69 13 entrance ramp? 14 Correct. 15 MR. HAMO: I move for the admissions of Exhibit 16 2 and 2-A. 17 (BY MR. HAMO) I'm going to show you now Exhibit 3, which 18 is a two-page document, Mr. Welch. And I'll have you 19 take a look at that for a second. And while you're 20 taking a look at that, I'm going to bring it up -- the 21 overhead up of the same document. 22 Α (Reviewing Exhibit 3) 23 Having looked at Exhibit 3, the two-page Exhibit 3, did 24 you provide me with this overhead view? 25 A Yes, I did.

```
1
          Is the enlarged Exhibit 3-A right to your -- right behind
    Q
 2
          you the same as the two-page Exhibit 3?
 3
          Yes, it is.
 4
          Can you authenticate what the red dot in the first page
 5
          of Exhibit 3 depicts.
                    MR. COLLISON: Object to foundation.
 6
 7
                    Go ahead.
 8
                    THE WITNESS:
                                   The red dot represents the
 9
          approximate location of the message board that we would
          have had that indicates that lane road work ahead.
10
11
          don't -- I can't say exactly what would have been on the
12
          message board at the time. But we usually put something
13
          similar to like "Road work Ahead 1 Mile" or "Lane Closed
14
          Ahead," something like that so...
15
          (BY MR. HAMO) Okay.
16
          Yeah.
17
          Okay. And that message board would be located near the
18
          Bristol Road entrance ramp to I-69?
19
    Α
                It was located in between the westbound Bristol
20
          Road to I-69 ramp and east -69 proper.
21
          Like in that grassy area there --
22
          Correct.
    A
23
          -- in between?
24
          In the green belt area, so...
25
          Got it.
     Q
```

1		Can you authenticate what page 2 of Exhibit 3			
2		depicts.			
3		MR. COLLISON: Object to foundation.			
4		THE WITNESS: Page 2 is provided because at			
5		Point Zero would have been where our arrow board would be			
6		placed and our maintaining traffic documents or plans.			
7		And our first sign would have been placed 28 feet (sic)			
8		per the plan from that point.			
9	Q	(BY MR. HAMO) How many feet?			
10	A	Twenty-eight hundred.			
11	Q	Twenty-eight hundred feet?			
12	A	Mm-hmm.			
13	Q	Okay. With the pointer, can you use the overhead and			
14		show the jury where that 2800 feet mark would be, which			
15		would be the speed limit sign.			
16	A	It would be at this this location right here.			
17	Q	Would you take your red that red marker and and			
18		circle that approximate area where the speed limit sign			
19		would be located on both that document as well as the			
20	II.	smaller one, please.			
21	A	(Complying)			
22	Q	And the smaller one too.			
23	A	Yeah.			
24	Q	Oh, you already did that on the smaller one?			
25	A	Yeah.			
L					

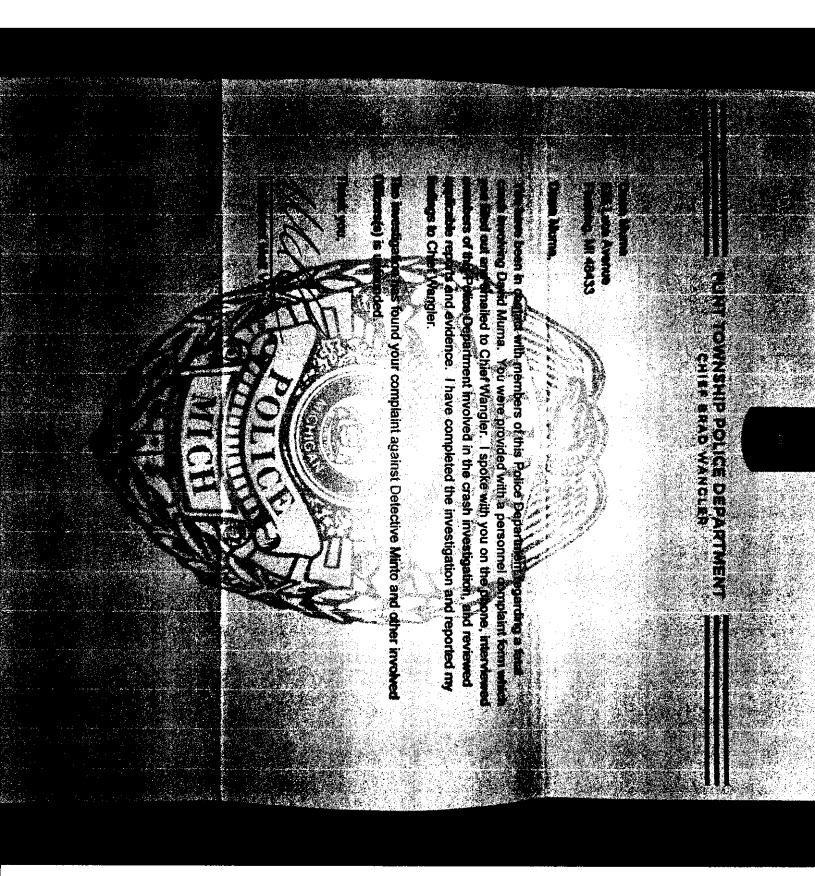
1	Q	Okay. Thank you.			
2		MR. HAMO: I'd move for the admissions of			
3		Exhibits 3 and 3-A.			
4	Q	(BY MR. HAMO) Now, I'm going to show you what I've			
5		we've marked as Exhibit 4, two-page document again. And			
6		I will take a moment and bring that up as well on the			
7		overhead, or the enlarged documents.			
8		These again are MDOT documents, correct?			
9	A	That's correct. These are from the construction plans			
10		that were utilized for the project.			
11	Q	Okay. And did you provide me with these documents?			
12	A	I did.			
13	Q	Is the enlarged Exhibit 4, which we have here, the same			
14		as the two-page Exhibit 4 that you have in front of you?			
15	A	Yes, they are.			
16	Q	I notice at the bottom of the MDOT documents, the plans			
17		Is this Is "plan" the right word to use for Exhibit			
18		4-A			
19	A	Yes.			
20	Q	this document?			
21	A	Plan sheet.			
22	Q	Plan sheet is what it's called?			
23	A	Maintaining traffic			
24	Q	Yeah, what's this called			
25	A	Yeah, the plan sheet.			

### FLINT TOWNSHIP POLICE DEPARTMENT PROFESSIONAL STANDARD SECTION PERSONNEL COMPLAINT / DIRECTIVE INQUIRY FORM

This department adheres to the policy of investigating all allegations of misconduct or complaints regarding the policies or procedures of the department. The goal of the department is to ensure that objectivity, fairness, and justice is assured by intensive, impartial investigation and review. Unless the complaint and allegations is of such magnitude that it requires additional time for review, all complaints will be resolved as soon as practicable. During the course of an investigation, the Chief, or his designee shall notify you concerning the status of the complaint and will notify you of the findings of the investigation conducted by the department.

Your Name: Da	un Muma	(on behalf of the Murna family)
Your Address: 🥦	525 Luce Pri	ve Flushina MI 48433
Your Phone: (R1)	0) - 874 - 79	00 Work Phone: (810) 733-2226
Date and time of I	ncident: 11/2	2117 However the file was held by your office for
Location of the Inc	cident: I-69 E	t I-75 Interchange (300 A Wort of Over 4 yrs  Leason for the Complaint (Interchange)
	R	leason for the Complaint (Interchange)
Our loved	one Davi	id Trou Muma was killed in a car crash
All of the	reports from	your office omitt the fact this crash
		e! This obstructed justice in a feloni
matter and	1 those falso	reports are still being used by the
		Notley, Stating that David Kruma
		n. We have our phone records and emails
		have reach out to usur office reporting
this matte	r clant from	n the start and upte told that you don't
mus an i	ntecola Laffà	all domatment Tank abtained this form
after rela	ung what 4	he Altorney Generals office told me to relay.  Tou can see from the reports in your file, several members office the MSP conspired to pass off lies as trut
Use supplemental pages as n	icconsuly) As U	ou can see from the reports in your file several member
FOR INTERNAL U	SE ONLY in V	lour office the MSP conspired to pass off lies as trul
	Signature & Date	le: Down M
Received by:		
In Person:	By Mail:	By Telephone Other:
P.C. #:		
PRELIMINARY	DISPOSITION	l:
No Further Investiga	ation il Furthe	er Investigation Necessary [ ] Complaint Resolved [ ]

So much so that the narrative on the crash report says Huma was traveling 90mph and passed Nolley who was traveling close to 80 mph when he cut over to exit at I-75 while hitting his brakes abruptly. Curiously enough the blackbox data shows 5 seconds pre-impart Huma had already slowed to 41 mph and had been slowing for at least 8 full seconds intermittenly, never abruptly and holley was traveling a consistent 76 mph. TRING



### HAMO LAW FIRM

17-10823

614 S. Grand Traverse St. Flint, Michigan 48502 Phone: (810) 234-3667 Fax: (810) 234-9057

Attorneys

ghamo@hamolaw.com www.hamolaw.com

George Hamo

August 20, 2018

Detective Alex Minto Flint Township P.D. 5200 Norko Dr. Flint, MI 48507

Re: Incident#:

C9711

Complaint#:

17-39910823

Date of Accident: 11/22/2017 @17:58 (5:58 pm)

Dear Detective Minto,

In regards to the above accident and your continued investigation of it, attached for your review are the printed Verizon Text Message Detail, Revised VOLTE Calls list, as well as the Incoming/Outgoing Call Detail for driver Katherine Lillian Nolley (phone# 810-599-3286; DOB 5/2/1968) for the accident date of November 22, 2017 between the time frame of 16:12 (4:12 pm) and 22:32 (10:32 pm).

To assist in understanding the enclosed, highlighted in 'Yellow' are text messages and phone calls sent by Ms. Nolley between the specified time periods *below*. Highlighted in 'Green' are text messages and phone calls Ms. Nolley received for the specified time periods *below*. 'MO' identifies outgoing text messages, 'MT' identifies incoming text messages.

Per the Verizon representative, the destination address of 9.0008E+11 is their systems identifier for text messages which have been saved to the cloud.

The UD-10 reports the crash date of November 22, 2017 and the reported crash time of 17:58 (5:58 pm). Between the time frame of 17:49 (5:49 pm) and 17:58 (5:58 pm), there were a total of 14 text messages sent and received from Ms. Nolley's phone over only 9 minutes:

- \* 1 received at 17:49 (5:49 pm);
- \* 1 sent at 17:50 (5:50 pm);
- \* 3 received, 1 sent at 17:52 (5:52 pm), total of 4 text messages;
- \* 3 sent, 1 received at 17:53 (5:53 pm), total of 4 text messages;

- \* 1 received at 17:54 (5:54 pm);
- \* 1 sent at 17:56 (5:56 pm);
- \* 1 received at 17:57 (5:57 pm);
- \* 1 sent at 17:58 (5:58 pm).

Regarding incoming and outgoing phone calls from or to Ms. Nolley:

- 1 40 second phone call received by Ms. Nolley at 17:44 (5:44 pm);
- 1 2 second phone call sent by Ms. Nolley at 17:58 (5:58 pm);
- 1 49 second phone call sent by Ms. Nolley at 17:59 (5:59 pm).

The CD from Verizon containing the above information, as well as the password/log in/other information for the CD Verizon provided to us, is also enclosed for your confirmation, if needed. We trust you will incorporate this into your investigation.

Cordially Yours,

George Hamo

GH/ns Enc.

cc. Client

Tim Robbins, MCrash Allan Ogg (letter only)

### verizon<sup>v</sup>

Yerison Sesyift Aasidiance Team 160 Washington Valley Rd. | Bedmester, RJ 87921 Phone 1800-451-5242 | Fax. 888-567-0076, 688-567-0028

# Historical SMS (Text Message) Detail Report Explanation Form

	This is the SMSC platform (switch) that processed the lexit message.	NET_ELEM_NM
USG_CMPLN_STAT	This is the SMSC indicates one of two platform (switch) indicates one of two that processed the switch types - M or L. This is used to determine the	NET_ELEN_NM SWITCH_TYPE_ND
•	The is your Target #.	160 X
	This is the Date & Time that the lext message was sent.	MEG_SHO_DT_TH
	This is the Date & Time when the text message was delivered.	MEG_SHO_DT_TH MEG_DLVR_DT_TH MEG_CHPLN_STAT
01=delivered *addional codes below	Message completion status indicator	MSG_CMPLM_STAT
_	This is the massage sender	ONIG_ADDR
	This is the r	DEST_ADDR
1±hcoming, 2=Outgoing 3±hcoming, 4=Outgoing MF-incoming, MO+Outgoing	sage fest message	MSG_DHU_NO
	The MIN is the unique odertifier the network(s) uses to route traffic for a	Ę

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Switch type "A" (Motorda)

Switch type "A" (Motorda)

Switch type "A" (Motorda)

Switch type "C (Lucenti)

So expert

VERIZON SECURITY ASSISTANCE TEAM
180 Washington Valley Road | Bedminster, NJ 07921
Phone. 800-451-5242 | Fax:888-667-0026, 888-667-0028

## **Historical Call Detail Explanation Form**

If you see your target # in the Mobile Directory Number column, the Diaked Digit column and the Calling Party Number column, then you are looking at your When the #5 in the Mobile Directory Number column, Dialed Digit column and the Calling Party Number column are all different, then you are looking at a routing #. The Routing # will appear in the Dialed Digit column. (All three numbers are different) target checking his/her voicemail. (All three numbers are the same) #738 is prepaid voicemail retrieval #729 is adding minutes for prepaid #225 is checking account balance #777 is dala/web services #646 is checking minutes \*86 is voicemail retrieval

conferred in this eductioned them Vertican is proprietary and confidencial and their projected from disclosion. You are hereby confined that any disceptionalism, distribution, or copyraty of this confinenciation is whickly protected.

\*82 Deactivates Selective Catler iD Biocking '67 Activates Selective Caller ID Block

3 = Sector "D3" (Gamma)

22 = Sector "D2" (8eta)

32 = Sector "D3" (Gamma)

2 = Sector "D2" (Beta)

1 = Sector "D1" (Alpha) Cell Face (Sector) Breakdown

12 = Sector "D1" (Alpha)

VERIZ 180 W

Sign Time of the call (local time)	Barard Open Date/Time	
Start Time of the call (GMT)	Record Open Dt/Tm(GMT)	
MO = Outboard Cat MT = Incorring Cat MF = Forwarding Cat		
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This is the number diabed to intribute the call. If the call is intuited the call. If the call is intuited the call. If the call is the funded the die same as outbound this cohurn will be the Mobile Directory Number (MSSICH) column and for custound calls this is the number (MSSICH). If the call is the call is the call if the call is the call in the call is the call in the call if the call is the call in the call in the call is the call in the call in the call is the call in the cal	Called at	
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Call Duration in Seconds (Seconds of Use)	SOU	
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Connection  Endpoints Indiants	Endpoints	VEE

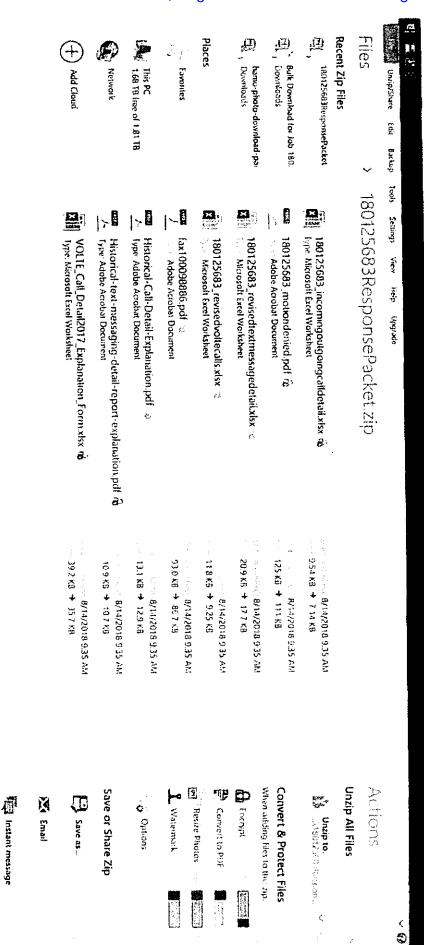
processed through a metwork extender device or is using the Verzon for Business service.

VZWRE (Network Extender) / V4B Indicates if the call

#729 is adding minutes for prepaid #738 is prepaid voicemail retrievai #646 is checking minutes #225 is checking account balance \*82 Deactivates Selective Caller ID Blocking #777 is data/web services \*67 Activates Selective Caller ID Block \*86 Is voicemail retrieval **VOLTE Call Detail Explanation Form** 

B Herri(s)

Zgr F./e @ 8 800(\$) 291 93 KB



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9.0008E+11 MO	8105993286	<b>—</b>	11/22/17 16:41	11/22/17 16:41	8105993286	. J	Southfield_SMSC231
	8108521600	1	11/22/17 16:41	11/22/17 16:41	8105993286		
	8105993286	<b>,_</b>	11/22/17 16:40	11/22/17 16:40	8105993286		C Southfield_SHUBSL
	5863374380	1	11/22/17 16:40	11/22/17 16:40	8105993286	· -	
	8105993286	1	11/22/17 16:36	11/22/17 16:36	8105993286	۰ -	O SOURTH STOCK
	8105993286	Ľ	11/22/17 16:36	11/22/17 16:36	8105993286	_	1 Southfield_SMSC231
	8105993286	1	11/22/17 16:35	11/22/17 16:35	8105993286	- [-	
	8105993286	-	11/22/17 16:35	11/22/17 16:35	8105993286	- ,-	g southfield_sMSC230
8105993286 MT	5863374380	<b>1</b> 4	11/22/17 16:32	11/22/17 16:32	8105993286	- ,-	O Southfield_SHU/SL
9.0008E+11 MO	8105993286	<b></b>	11/22/17 16:32	11/22/17 16:32	8105993286	·	6 Southfield_SF07SL
8105993286 MT	5863374380	<b>.</b>	11/22/17 16:31	11/22/17 16:31	8105993286	_	
9.0008F+11 MO	8105993286	<b>—</b>	11/22/17 16:31	11/22/17 16:31	8105993286	_	₩estland_SF04SL
9.0008F±11 MO	8105993286	<u></u>	11/22/17 16:31	11/22/17 16:31	8105993286	_	
5.0000ET11 IVID	8105993786	<b></b>	11/22/17 16:31	11/22/17 16:31	8105993286	۳	2 Southfield_SMSC231
	8105993286	<b>⊢</b> 1	11/22/17 16:28	11/22/17 16:28	8105993286	_	Southfield_SF05SL
	5863374380	<b>⊢</b>	11/22/17 16:28	11/22/17 16:28	8105993286	l	2 Southfield_SF05SL
	8105993286	<b>—</b>	11/22/17 16:27	11/22/17 16:27	8105993286	_	•
	5863374380	<b>⊢</b>	11/22/17 16:27	11/22/17 16:27	8105993286	,	
	8105993286	<b>,</b> ,,	11/22/17 16:27	11/22/17 16:27	8105993286	_	g Westland_SF0/SL
8105993286 MT	5863374380	غبر		11/22/17 16:27	8105993286		
	Originating Address Address	Status	Msg Deliver Date	Msg Send Date	MDN	e Indicator	1 Network Element Name
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8105993286 MT	6055900860		<b>4€'17 (17/93/4</b> 7		The Constitution of the Co	- de anti-de que control proposante anti-designate	The second section of the section of the second section of the section of the second section of the secti
3139109900 MO		, F	11/22/17/17:54	11/22/17 17-54	8105993286		Southfield_SF06SL
9.0008E+11 MO	987E6650TR	<b>4</b> j	11/72/17 17:53	11/22/17 17:53	8105993286		Southfield_SMSC231
8105993286 MT	810555555		11/22/17 17:53	11/22/17 17:53	8105993286	•	Southfield_SMSC231
9.0008E+11 MO	98755550		11/22/17 17:53	11/22/17 17:53	8105993286		Southfield_SF05SL
2135108600 MO	002000100	- <b>-</b> - 1	11/22/17 17:53	11/22/17 17:53	8105993286	, , , , , , , , , , , , , , , , , , , ,	Southfield SF05SL
	8105093366	·	11/22/17 17:53	11/22/17 17:53	8105993286		CSouthfield_SMSC231
	810500000	<b></b> (	11/22/17 17:53	11/22/17 17:53	8105993286	_	Southfield_SMSC231
	8105993286	<b></b>	11/22/17 17:53	11/22/17 17:53	8105993286	_	Southfield_SMSC231
	8105993786	۽ د⊣	11/22/17 17:53	11/22/17 17:53	8105993286	_	Southfield_SMSC231
	8105003386	<b>-</b>	11/22/17 17:52	11/22/17 17:52	8105993286		Southfield_SF07SL
Olderti MiO	805200080		11/22/17 17:52	11/22/17 17:52	8105993286		Ejsouthileid_SF0/SL
	8105993286	<b>).</b>	11/22/17 17:52	11/22/17 17:52	8105993286		
	6055900860	<b>—</b>	11/22/17 17:52	11/22/17 17:52	8105993286		A soumled stool
	8105993286	<b>J</b> ank	11/22/17 17:52	11/22/17 17:52	8105993286		Octobelo Section 1
	8105993286	<b>-</b>	11/22/17 17:52	11/22/17 17:52	8105993286	. I <del></del>	Teneral States
	8105993286	<b>1</b>	11/22/17 17:52	11/22/17 17:52	8105993286		C Court Field Street
8105993786 MT	6055900860	<b>—</b>	11/22/17 17:52	11/22/17 17:52	9876650TB		N contract of the second
9.0008E+11 MO	8105993286	<b>–</b>	11/22/17 17:50	11/22/17 17:50	987 EAGCATE		O SOUTH FIRM SECURAL
6055900860 MO	8105993286	<b>1-1</b>	11/22/17 17:50	11/22/17 17:50	097555CnT0		1 Southfield SMSC721
8105993286 MT	6055900860	· jest	11/22/17 17:49	11/11/11/11/11	910500000	~ .,	C Southfield SMSC231
9.0008E+11 MO	8105993286	.: <b></b> .	11/22/17 17:49	17/2/17/17/24	980505050	<del></del> . 1	a Southfield SF08SL
8108521600 MO	8105993286	. <b>)</b>	77.17 /1/22/11	11/22/17 17.40	8105993786	<b>-</b>	Southfield SF08SL
9.0008E+11 MO	8105993286	<b>,</b> }	11/22/17 17:22	11/22/17 17:22	8105993286	<b>-</b>	Southfield_SMSC230
9.0008E+11 MO	8105993286	<b>.</b>	11/22/17 17:21	11/22/17 17:22	8105993286	_	Southfield_SMSC230
8105993286 MT	8108521600	* f	11/72/17 17:21	11/22/17 17:21	8105993286	_	Southfield_SMSC231
9.0008E+11 MO	8105593286		11/22/17 17:21	11/22/17 17:21	8105993286	_	Southfield_SMSC231
8105993286 MT	810552360	ــر د-	11/22/17 17:20	11/22/17 17:20	8105993286		G Southfield_SMSC230
9.0008E+11 MO	8105993286	۰ ۴	11/22/17 17:30	11/22/17 17:20	8105993286	_	2 Southfield_SMSC230
8105993286 MT	3139109900	· -	11/22/17 17:14	11/22/17 17-14	8105993286		Southfield_SF05SL
9.0008E+11 MO	8105993286	<b>.</b>	11/22/17 17:14	11/22/17 17:14	8105993286	_	2 Southfield_SF05SL
8105993286 MT	2483714983	<b>.</b> j_	11/22/17:17:14	11/22/17 17-14	8105993286	_	Southfield_SF04SL
9.0008E+11 MO	340334285	<b>-</b>	11/22/17 17:14	11/22/17 17:14	8105993286	_	P Southfield_SF04SL
8105993286 MT	3135103500	<b>4</b> µ	11/22/17 17:14	11/22/17 17:14	8105993286	<b>-</b>	Southfield_SF04SL
ress Indicator N	Originating Address Address	<b>.</b>		11/22/17 17:14	8105993286	<b>-</b>	
Destination Direction	Dest		Msg Deliver Date	Msg Send Date	MDN	Indicator	Network Element Name
	2	Completion				Type	
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0	8102401407 MO	8105993286	نسر	11/22/17 19:23	11/22/17 19:18	8105993286	_	Southfield SMSC51
0	9.0008E+11 MO	8105993286	خبر	11/22/17 19:18	11/22/17 19:18	8105993286	_	
0	8103583099 MO	8105993286	ы	11/22/17 19:18	11/22/17 19:18	8105993286	<b>-</b>	Southfield_SMSC230
0	5863374380 MO	8105993286	<b></b>	11/22/17 19:08	11/22/17 19:08	8105993286	_	
0	9.0008E+11 MO	8105993286	1	11/22/17 19:08	11/22/17 19:08	8105993286	_	Southfield_SMSC231
0	5863374380 MO	8105993286	۳	11/22/17 19:03	11/22/17 19:03	8105993286	_	4 Southfield_SMSC230
0	9.0008E+11 MO	8105993286	<b>⊢</b> ,	11/22/17 19:03	11/22/17 19:03	8105993286	_	Southfield_SMSC230
0	6055900860 MO	8105993286	ы	11/22/17 19:01	11/22/17 19:01	8105993286	_	Southfield_SMSC231
0	9.0008E+11 MO	8105993286	<b>–</b>	11/22/17 19:01	11/22/17 19:01	8105993286	<u></u>	
0	9.0008E+11 MO	8105993286	Ľ	11/22/17 19:00	11/22/17 19:00	8105993286	_	
0	6055900860 MO	8105993286	H	11/22/17 19:00	11/22/17 19:00	8105993286	_	
0	9,0008E+11 MO	8105993286	<b>-</b>	11/22/17 18:58	11/22/17 18:58	8105993286	_	Southfield_SF07SL
0	8105993286 MT	6055900860	ш	11/22/17 18:58	11/22/17 18:58	8105993286	_	
0	8105993286 MT	6055900860	<b>–</b>	11/22/17 18:56	11/22/17 18:56	8105993286	_	0 Southfield_SF08SL
0	9.0008E+11 MO	8105993286	1	11/22/17 18:56	11/22/17 18:56	8105993286	-	☐ Southfield_SF08SL
0	9.0008E+11 MO	8105993286	ш	11/22/17 18:55	11/22/17 18:55	8105993286	_	片 Southfield_SMSC231
0	6055900860 MO	8105993286	<b>,_</b>	11/22/17 18:55	11/22/17 18:55	8105993286	<b></b>	Z Southfield_SMSC231
0	8105993286 MT	6055900860	Ļ	11/22/17 18:48	11/22/17 18:48	8105993286	_	Southfield_SF05SL
0	9.0008E+11 MO	8105993286	ь	11/22/17 18:48	11/22/17 18:48	8105993286	<b></b>	-Southfield_SF05SL
0	8105993286 MT	0	<b>,</b>	11/22/17 18:47	11/22/17 18:47	8105993286	_	Southfield_SF04SL
0	6055900860 MO	8105993286	ы	11/22/17 18:45	11/22/17 18:45	8105993286	<b></b> -	Southfield_SMSC230
0	9.0008E+11 MO	8105993286	ы	11/22/17 18:45	11/22/17 18:45	8105993286	F	☐ Southfield_SMSC230
0	8105993286 MT	0	شمز	11/22/17 18:10	11/22/17 18:10	8105993286	<b></b>	Southfield_SF01SL
0	8105993286 MT	0	<b>j</b> _1	11/22/17 18:10	11/22/17 18:10	8105993286	<b>r</b>	Southfield_SF01SL
0	9.0008E+11 MO	8105993286	1	11/22/17 18:09	11/22/17 18:09	8105993286	<b>,</b> :	Southfield SF01SL
0	8105993286 MT	3139109900	1	11/22/17 18:09	11/22/17 18:09	8105993286	_	Southfield_SF01SL
0	3139109900 MO	8105993286	1	11/22/17 17:58	11/22/17 17:58	8105993286	r~	Southfield_SMSC230
0	9.0008E+11 MO	8105993286	_	11/22/17 17:58	11/22/17 17:58	8105993286	_	Southfield_SMSC230
0	8105993286 MT	6055900860	<b>ب</b> ـر	11/22/17 17:57	11/22/17 17:57	8105993286		C'Southfield_SF05SL
0	9,0008E+11 MO	8105993286	Н	11/22/17 17:57	11/22/17 17:57	8105993286	<b>-</b> -	Southfield_SF05SL
0	6055900860 MO	8105993286	۲	11/22/17 17:56	11/22/17 17:56	8105993286	<b>,</b>	P Southfield SMSC230
0	9.0008E+11 MO	8105993286	H	11/22/17 17:56	11/22/17 17:56	8105993286	<b>(-</b> -	OSouthfield SMSC230
0	9.0008E+11 MO	8105993286	<b></b> -	11/22/17 17:54	11/22/17 17:54	8105993286	_	Southfield SF06SL
Z	dress Indicator	Originating Address Address		Msg Deliver Date Status	Msg Send Date	MDN	e Indicator	Network Element Nam
_	Destination Direction	De	Completion	Сот			Туре	f 9
	Message		age	Message			Switch	2

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Incoming cutgoing Cull Detail

Network Element Name Mobile Directory Number Dialed Digit Number Call Direction Seizure Dt Tm Seizure Duration Calling Party Number 8105993286 5 11/22/17 16:20 414350268

Lahser\_Pkt\_Gtwy

8105993286

pas orgo



IMPORTANT NOTICE: Robert Bosch LLC and the manufacturers whose vehicles are accessible using the CDR System urge end users to use the latest production release of the Crash Data Retrieval system software when viewing, printing or exporting any retrieved data from within the CDR program. Using the latest version of the CDR software is the best way to ensure that retrieved data has been translated using the most current information provided by the manufacturers of the vehicles supported by this product.

### **CDR File Information**

User Entered VIN User Case Number

EDR Data Imaging Date

Crash Date Filename

Saved on Imaged with CDR version

Imaged with Software Licensed to (Company

Name)

Reported with CDR version

Reported with Software Licensed to (Company

Name)

EDR Device Type Event(s) recovered 1GNCS18X94K165951 SGT STONEWALL 01-491-17

12/04/2017 11/22/2017

01-491-17 BLAZER 1GNCS18X94K165951\_ACM.CDRX

Monday, December 4 2017 at 10:10:09 Crash Data Retrieval Tool 17.5.1

Michigan State Police

Crash Data Retrieval Tool 17.4.2

Michigan State Police Airbag Control Module Non-Deployment

### Comments

DLC

ROLLOVER

04 BLAZER

### **Data Limitations**

### Recorded Crash Events:

There are two types of Recorded Crash Events. The first is the Non-Deployment Event. A Non-Deployment Event records data but does not deploy the air bag(s). It contains Pre-Crash and Crash data. The SDM can store up to one Non-Deployment Event. This event may be overwritten by another Non-Deployment Event. This event will be cleared by the SDM, after approximately 250 ignition cycles. This event can be overwritten by a second Deployment Event, referred to as a Deployment Level Event, if the Non-Deployment Event is not locked. The data in the Non-Deployment Event file will be locked, if the Non-Deployment Event occurred within five seconds before a Deployment Event. A locked Non Deployment Event cannot be overwritten or cleared by the SDM. The second type of SDM recorded crash event is the Deployment Event. It also contains Pre-Crash and Crash data. The SDM can store up to two different Deployment Events, if they occur within five seconds of one another. If a Deployment Event Event Event within five seconds after the Deployment Event, the Deployment Level Event will overwrite any non-locked Non-Deployment Event. Deployment Events cannot be overwritten or cleared by the SDM. Once the SDM has deployed an air bag, the SDM must be replaced.

### Data:

-SDM Recorded Vehicle Longitudinal Velocity Change reflects the change in longitudinal velocity that the sensing system experienced during the recorded portion of the event. SDM Recorded Vehicle Longitudinal Velocity Change is the change in velocity during the recording time and is not the speed the vehicle was traveling before the event, and is also not the Barrier Equivalent Velocity. For Deployment Events, the SDM will record 100 milliseconds of data after Deployment criteria is met and up to 50 milliseconds before Deployment criteria is met. For Non-Deployment Events, the SDM will record up to the first 150 milliseconds of data after algorithm enable. Velocity Change data is displayed in SAE sign convention.

-SDM Recorded Vehicle Speed accuracy can be affected by various factors, including but not limited to the following:

- -Significant changes in the tire folling radius
- -Final drive axle ratio changes
- -Wheel lockup and wheel slip
- -Brake Switch Circuit Status indicates the open/closed state of the brake switch circuit.
- -Pre-Crash data is recorded asynchronously. The 1.0 second Pre-crash data value (most recent recorded data point) is the data point last sampled before AE. That is to say, the last data point may have been captured just before AE but no more than 1.0 second before AE. All subsequent Pre-crash data values are referenced from this data point.
- -Pre-Crash Electronic Data Validity Check Status indicates 3Data Invalid if:
  - -The SDM receives a message with an ainvalid flag from the module sending the pre-crash data
  - -No data is received from the module sending the pre-crash data
  - -No module present to send the pre-crash data
- -Engine Speed is reported at two times the actual value in the following vehicles, if the vehicle is equipped with a 6.6L Duramax diesel engine (RPO LB7, LBZ, LLY, or LMM):
  - -2001-2006 Chevrolet Silverado
  - -2007 Chevrolet Silverado Classic





Printed on: Friday, January 5 2018 at 07:41:31

- -2001-2006 GMC Sierra
- -2007 GMC Sierra Classic
- -2006-2007 Chevrolet Express
- -2006-2007 GMC Savana
- -2003-2009 Chevrolet Kodiak
- -2003-2009 GMC Topkick
- -Driver Belt Switch Circuit Status indicates the status of the driver seat belt switch circuit. If the vehicle electrical system is compromised during a crash, the state of the Driver Belt Switch Circuit may be reported other than the actual state.
- -Passenger Front Air Bag Suppression Switch Circuit Status indicates the status of the suppression switch circuit.
- -The Time Between This Event and the Previous Events is displayed in seconds. If the time between the two events is greater than five seconds, 3N/A' is displayed in place of the time.
- -If power to the SDM is lost during a crash event, all or part of the crash record may not be recorded.
- -If the vehicle is a 2000 2002 Chevrolet Cavalier Z24 or a Pontiac Sunfire GT, with a manual transmission (RPO MM5) and a 2.4L engine (RPO LD9), the Brake Switch Circuit Status data will be reported in the opposite state than what actually occurred, e.g. an actual brake switch status of 3ON will be reported as 3OFF.
- -All data should be examined in conjunction with other available physical evidence from the vehicle and scene,

### Data Source:

All SDM recorded data is measured, calculated, and stored internally, except for the following:

- -Vehicle Speed, Engine Speed, and Percent Throttle data are transmitted by the Powertrain Control Module (PCM), via the vehicle communication network, to the SDM.
- -Brake Switch Circuit Status data is transmitted by either the ABS module or the PCM, via the vehicle communication network, to the SDM.
- -The SDM may obtain Belt Switch Circuit Status data a number of different ways, depending on the vehicle architecture. Some switches are wired directly to the SDM, while others may obtain the data from various vehicle control modules, via the vehicle communication network.
- -The Passenger Front Air Bag Suppression Switch Circuit is wired directly to the SDM.

### **Hexadecimal Data:**

Data that the vehicle manufacturer has specified for data retrieval is shown in the hexadecimal data section of the CDR report. The hexadecimal data section of the CDR report may contain data that is not translated by the CDR program. The control module contains additional data that is not retrievable by the CDR tool.

01025 SDMG-99JXZ09-10 r004



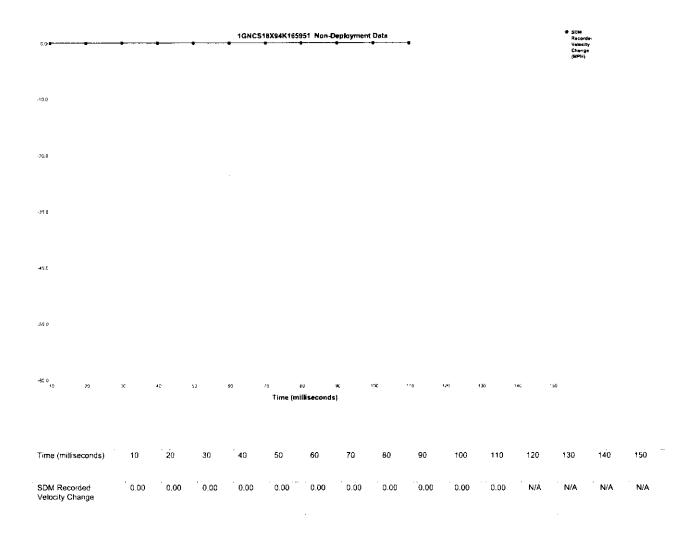


### **System Status At Non-Deployment**

SIR Warning Lamp Status	OFF
Driver's Belt Switch Circuit Status	UNBUCKLED
Passenger SIR Suppression Switch Circuit Status (if equipped)	Air Bag Not
	Suppressed
Ignition Cycles At Non-Deployment	26168
Ignition Cycles At Investigation	26176
Maximum SDM_Recorded Velocity Change (MPH)	-0.42
Algorithm Enable to Maximum SDM Recorded Velocity Change (msec)	. 95
Time Between this Event and the Previous Event (sec)	0.4

Seconds Before AE	Vehicle Speed (MPH)	Engine Speed (RPM)	Percent Throttle
5	41	960	0
-4	29	640	0
-3	19	2880	30
-2	7	3584	30
1	12	4480	30

Seconds Before AE	Brake Switch Circuit State
-8	ON "
-7	ON
. <del>-</del> 6	OFF
-5	ON
-4	ON
-3	OFF
-2	OFF
-1	OFF



### **Hexadecimal Data**

```
$01
    08 23 00 00
$02
    DA D1
    41 53 34 31 33 34
$03
$04
    4B 41 36 33 44 33
$05
    0.0
$06
    15 07 32 52
    F3 37 FF
$10
    86 88 87 7C 8E 00
$11
$14
    03 84 34 80
    83 83 84 BE FF 00
$1.8
$1C
    FA FA FA FA FA
$1D
    FA FA FA FA FA
$1E
    FA FA
    FF 01 00 00 00
$1F
    A0 00 00 FF
$20
                7D 80
    FF FF FF FF FF
$21
    FF FF FF FF FF
$22
$23
    FF 00 00 1F 00 00
$24
    00 00 00 00 00 00
$25
    00 00 00 00 FF FF
    FF FF 0B 14 0B 1E
$26
$27
    2F 42 00 1B 00 4C
$28
    4C 4C 00 00 00 46
    38 2D 0A 0F 00 F3
$29
$2A
    38 FF FC 41 33 41
    3F FF FF 00 00 00
$2B
$2C
    00 2E 00 00
$2D
    26 09 1C 00
$30
    FF FF FF FF FF
$31
    FF FF FF FF FF
$32
    FF FF FF FF FF
$33
    FF FF FF FF FF
$34
       FF FF FF FF FF
    FF
    FF FF FF FF FF
$35
    FF FF FF FF FF
$36
$37
    FF FF FF FF FF
$38
    FF FF FF FF FF
$39
    FF FF FF FF FF
$3A FF FF FF FF FF
$3B
    FF FF FF
$3C FF FF FF FF
$40
    FF FF FF FF FF
    FF FF FF FF FF
$41
$42
    FF FF FF FF FF
$43 FF
```

### Disclaimer of Liability

The users of the CDR product and reviewers of the CDR reports and exported data shall ensure that data and information supplied is applicable to the vehicle, vehicle's system(s) and the vehicle ECU. Robert Bosch LLC and all its directors, officers, employees and members shall not be liable for damages arising out of or related to incorrect, incomplete or misinterpreted software and/or data. Robert Bosch LLC expressly excludes all liability for incidental, consequential, special or punitive damages arising from or related to the CDR data, CDR software or use thereof.





IMPORTANT NOTICE: Robert Bosch LLC and the manufacturers whose vehicles are accessible using the CDR System urge end users to use the latest production release of the Crash Data Retrieval system software when viewing, printing or exporting any retrieved data from within the CDR program. Using the latest version of the CDR software is the best way to ensure that retrieved data has been translated using the most current information provided by the manufacturers of the vehicles supported by this product.

CDR File Information

WDDHF8JB9EA901889 User Entered VIN User SGT STONE Case Number 01-491-17 EDR Data Imaging Date 12/18/2017 Crash Date 11/22/2017 Filename Saved on Imaged with CDR version Crash Data Retrieval Tool 17.5.1 Imaged with Software Licensed to (Company Michigan State Police Name Reported with CDR version Crash Data Retrieval Tool 17.4.2 Reported with Software Licensed to (Company Michigan State Police Name) **EDR Device Type** Airbag Control Module Record 1. Event(s) recovered Record 2

01-491-17 MERC WDDHF8JB9EA901889 ACM.CDRX Monday, December 18 2017 at 11:13:27

### Comments

14 MEEC

### **Data Limitations**

### MERCEDES-BENZ SUPPLEMENTAL RESTRAINT SYSTEM (SRS) CONTROL MODULE DATA LIMITATIONS:

### General Information:

SRS Control Module data limitations are intended to assist in reading event data that has been imaged from the vehicle's SRS control module. They are not intended to provide specific information regarding data interpretation. Event data should be considered in conjunction with other available physical evidence from the vehicle and scene.

Certain MY2014 and later Mercedes-Benz passenger vehicles are designed to fulfill the requirements of 49 CFR 563 - Event Data Recorders, and to be compatible with the Bosch CDR tool.

The Recorded Crash Events can be read by the CDR tool via the vehicle's OBD connector. Connecting the CDR tool directly to the SRS Control Module should ONLY be considered if the vehicle's electrical system has been compromised. If it is necessary to remove the SRS Control Module from the vehicle, proceed with CAUTION! During bench top imaging, make sure the SRS Control Module remains stationary, and is NOT moved, tilted or rotated while connected to and powered by the CDR Interface Module. Also, after CDR imaging, wait at least one minute after power is removed from the SRS Control Module before attempting to move the module. Not following these general SRS Control Module guidelines for bench top imaging could cause new events to be recorded in the Module.

NOTE: When the CDR tool is connected directly to the SRS Control Module, the current fault status will be altered if the Module is powered-up without having all of the other vehicle inputs connected (e.g., benchtop imaging). However, this will not affect the stored fault data information in any of the Event Records.

To increase data safety, the transmitted data will be first signed by the SRS Control Module. This can take up to 60 seconds for each recorded event.

### Recorded Crash Events:

Data for front, side, rear, and rollover events can be recorded as either non-deployment or deployment events. Both types of events can contain pre-crash and crash data.

The SRS Control Module can store six events in total, such as Non-Deployment Events (NDE) and Deployment Events (DE):

- A Non-Deployment Event is recorded if the change in longitudinal or lateral velocity equals or exceeds 8km/h over a 150ms timeframe. Non-Deployment Events are stored into memory but (the oldest) can be over-written by subsequent Non-Deployment or Deployment Events.
- A Deployment Event is recorded if any type of non-reversible deployable restraint device (e.g., belt pretensioners, front airbag(s), side airbag (s), side curtain airbag(s), etc.) are commanded to deploy. Deployment Events are stored into memory and cannot be over-written.

The events will be imaged by the CDR tool in chronological order (e.g. the first event is the most recent one).

If power to the SRS Control Module is interrupted during an event, all data from this event will be stored (see information "Complete file recorded"). For subsequent events, all or part of the event data record may not be recorded. Such events cannot be retrieved by the CDR tool.

The "event begin" to is initiated by:

### Case 2:24-cv-13430-SFC-EAS ECF No. 1, PageID.72 Filed 12/20/24 Page 72 of 92





- the change in longitudinal velocity equals or exceeds 0.8km/h over a 20ms timeframe (front threshold)
- the change in lateral velocity equals or exceeds 0.8km/h over a 5ms timeframe (side threshold)
- wake-up of the front, side or rear algorithm
- deployment of a restraint by the rollover algorithm.

The event monitoring for recording will always be 300ms even if:

- the change in longitudinal and lateral velocity equals or falls below 0.8km/h over a 20ms timeframe
- each algorithm is inactive.

### **Multiple Events:**

Data recorded by the SRS Control Module and imaged by the CDR tool is displayed relative to to, NOT the time at which the vehicle made contact with another vehicle or object.

Vehicle crash events may result in one or more stored Deployment or Non-Deployment events in the EDR.

Parallel Event: If there are more than one crash algorithms active during an accident, and if the start time for any algorithm occurs within 300ms of to for another algorithm, (e.g. angular impact, where front algorithm and side algorithm starts and resets individually), then these overlapping recordings are considered a "parallel event". In this case, the initial stored event is characterized by one of the following: 1) the first triggered algorithm (e.g., front, side, or rear); 2) the first event threshold which was exceeded (e.g., longitudinal or lateral velocity threshold); or 3) the a deployment of a restraint by the rollover algorithm. Subsequent events are reported with reference to the initial event to

Multiple Event: If there are more than one crash algorithms active during an accident and if the algorithms do not overlap as described above, this is considered a "multiple event if to for any algorithm occurs within 5 seconds of to for another algorithms. The chronological sequence within a multiple event is marked by the data element "multi-event, number of events." The time period between this event and the preceding event is marked in the data element "time from event n to n+1."

Separate Events: If there are more than one crash algorithms active during an accident that do not overlap in time and for which start times till are set apart more than 5 seconds, then these are considered as separate events.

### **Data Element Sign Convention:**

The sign convention is according to "NHTSA 49 CFR 563 - Event Data Recorders".

Data Element Name	Positive Sign Notation Indicates
Delta-V, Longitudinal	Forward
Maximum Delta-V, Longitudinal	Forward
Delta-V, Lateral	Left to Right
Maximum Delta-V, Lateral	Left to Right
Vehicle Roll Angle	Clockwise Rotation around vehicles longitudinal axis

### Data Elements:

Pre-Crash Data:

- Pre-Crash Data is recorded at 2 samples per second starting 5 seconds before to.
- Pre-Crash Data is recorded asynchronously.
- Recorded Pre-Crash Data has a time resolution of 500ms. Therefore, the indicated time associated with the first pre-crash data element may be delayed by up to 500ms.
- Pre-Crash Data indicates "Data Invalid" if a message with an "invalid" flag from the module sending the pre-crash data is sent.
- Pre-Crash Data indicates "Data Not Available" if no data is received from the module sending the pre-crash data.
   "Speed, vehicle indicated" accuracy can be affected by various factors, such as significant changes in tire size from the factory original vehicle specification, wheel lockup or slip.
- 'Accelerator Pedal Position, percent full" is the ratio of accelerator pedal position compared to the fully depressed position.
- "Service Brake Status" only indicates driver-initiated braking. Automatic braking (e.g. Autonomous Cruise Control) will not be recorded.

### Crash data:

- Delta-V data is recorded at 100Hz from to to 250ms.
- "Delta-V, longitudinal" reflects the change in velocity that the SRS Control Module experienced in the longitudinal direction during the recorded portion of the event and is not the speed at which the vehicle was traveling before the event.
- Depending on the severity of the event relative to the range of the accelerometer, saturation of the SRS Control Module longitudinal or lateral accelerometers may occur. This condition is recorded in the EDR.
- "Restraint Deployment Time" (e.g. airbag(s)) is reported as the time t which a deployment was requested by this device.
- "Restraint Disposal" (e.g. 2nd stage of the frontal airbag(s)) is reported if a disposal request of this device occurs.
- "Seat Track Position Switch Status, front passenger" is reported as "foremost" or "not foremost".
- "Occupant size classification, right front passenger airbag suppressed" data is recorded as "yes" (suppressed), if the front passenger seat sensor system determined the passenger seat was empty or occupied by a child-seat.

### **Data Source:**

All recorded data is measured and calculated within the SRS Control Module except for the following parameters (if applicable) which are transmitted via the vehicle's communication network to the SRS Control Module:

- Speed, vehicle indicated
- Accelerator pedal position, percent full
- Service brake
- Safety Belt Status (the Belt Switch Circuit is wired directly to the SRS Control Module)

### **Hexadecimal Data:**





All data that has been specified for imaging are shown in the hexadecimal data section of this report. However, not all of these data are translated by the CDR tool. The imaged SRS Control Module may contain additional data that are not retrievable by the CDR tool.

#### **Privacy Issue**

As of February 2013 the following states: Arkansas, California, Connecticut, Maine, Nevada, New Hampshire, New York, North Dakota, Oregon, Texas, Virginia, and Washington all have EDR Laws to address vehicle owner's privacy and consumer concerns. Subsequently, a 2015 Federal law prescribed privacy restrictions to address these same concerns. It is the responsibility of the user and end user to observe all applicable State and Federal privacy laws.

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System Status at Event (Record 1, Most Recent)	
Event Type	Frontal
Time From Time Zero to Frontal Threshold (Beginning of Impact) (msec)	40
Time From Time Zero to Side Threshold (Beginning of Impact) (msec)	Threshold Not Reached
Time From Time Zero to Algo Start (Front) (msec)	Algorithm Not Started
Time From Time Zero to Algo Start (Side) (msec)	Algorithm Not Started
Time From Time Zero to Algo Start (Rear) (msec)	Algorithm Not Started
Time From Time Zero to Deployment (Rollover) (msec)	Algorithm Not Started
Time From Time Zero to Deployment (Pitchover) (msec)	Algorithm Not Started
Time From Time Zero to Algo Start (Pedestrian Protection) (msec)	Algorithm Not Started
Maximum Delta-V, Longitudinal (MPH [km/h])	-13.7 [-22]
Maximum Delta-V, Lateral (MPH [km/h])	0.6 [1]
Time, Maximum Delta-V, Longitudinal (msec)	273
Time, Maximum Delta-V, Lateral (msec)	265
Clipping Time Longitudinal Sensor (msec)	Clipping Not Reached
Clipping Time Lateral Sensor (msec)	Clipping Not Reached
Multi-Event, Number of Events	1. Event
Time From Previous Event to Current Event (msec)	. 0
Complete File Recorded, Generic, Prio 1 Data	Completed Successfully
Ignition Cycle, Crash (cycle)	7,677
Ignition Cycle, Download (cycle)	7,678
Vehicle Mileage (km)	60,260
Operating Time (min)	123,061
Vehicle Identification Number	WDDHF8JB9EA901889
Event Counter (counts)	_ 2





Deployment Command Data (Record 1, Most Recent)	
Frontal Air Bag, Time to 1st Stage Deployment, Driver (msec)	Data Not Available
Frontal Air Bag, Time to 2nd Stage Deployment, Driver (msec)	Data Not Available
Frontal Air Bag, Time to 3rd Stage (Vent) Deployment, Driver (msec)	Data Not Available
Frontal Air Bag, 2nd Stage Disposal, Driver	Data Not Available
Frontal Air Bag, 3rd Stage (Vent) Disposal, Driver	Data Not Available
Frontal Air Bag, Time to 1st Stage Deployment, Front Passenger (msec)	Data Not Available
Frontal Air Bag, Time to 2nd Stage Deployment, Front Passenger (msec)	Data Not Available
Frontal Air Bag, Time to 3rd Stage (Vent) Deployment, Front Passenger (msec)	Data Not Available
Frontal Air Bag, 2nd Stage Disposal, Front Passenger	Data Not Available
Frontal Air Bag, 3rd Stage (Vent) Disposal, Front Passenger	Data Not Available
Side Air Bag, Time to Deployment 1st Stage, Driver (msec)	Data Not Available
Side Curtain/Tube Air Bag,Time to Deployment, Driver Side (msec)	Data Not Available
Pretensioner (1), Time to Deploy, Driver (msec)	Data Not Available
Side Air Bag, Time to Deployment 1st Stage, Front Passenger (msec)	Data Not Available
Side Curtain/Tube Air Bag, Time to Deployment, Passenger Side (msec)	Data Not Available
Pretensioner (1), Time to Deploy, Front Passenger (msec)	Data Not Available
Pretensioner (2), Time to Deploy, Driver (msec)	Data Not Available
Pretensioner (2), Time to Deploy, Front Passenger (msec)	Data Not Available
Pretensioner (3), Time to Deploy, Driver (msec)	Data Not Available
Pretensioner (3), Time to Deploy, Front Passenger (msec)	Data Not Available





# Pre-Crash Data -1 Sec (Record 1, Most Recent) Safety Belt Status, Driver Seat Track Position Switch Status, Driver Air Bag Warning Lamp (AWL) Safety Belt Status, Front Passenger Seat Track Position Switch Status, Front Passenger Occupant Size Classification, Front Passenger Empty Belted Not Foremost (Middle)Rear) Occupant Size Classification, Front Passenger Empty

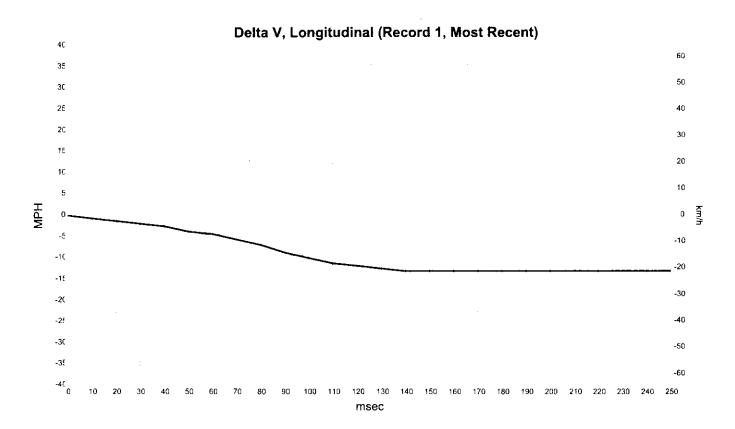
### Pre-Crash Data -5 to 0 sec (Record 1, Most Recent)

		Speed, Vehicle	Accelerator	Service
Tim	1e	Indicated	Pedal	Brake
(se	c) .	(MPH [km/h])	(%)	Activation
-5.	0	76 [122]	. 36	Off
<b>-4</b> .	5	76 [122]	36	Off
-4.	0	76 [123]	36	Off
-3.	5	76 [122]	36	Off
-3.	0	76 [123]	36	Off
-2.	5 .	76 [123]	36	Off
-2.	0	76 [123]	. 24	Off
-1.	5	76 [123]	. 0	Off
-1.	0 .	76 [122]	. 0	Off
-0.	5	75 [121]	0	On
0,0	0	70 [112]	66	On .





# Longitudinal Crash Pulse (Record 1, Most Recent)

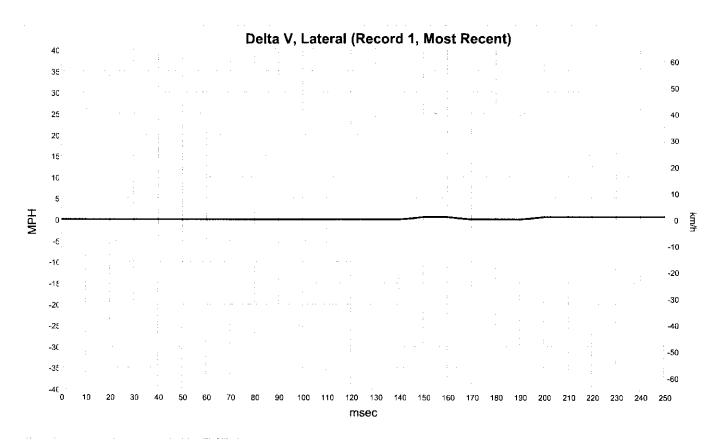


The contract of		Delta-V, Longitudinal
Time (msec)		(MPH [km/h])_
0		-0.6 [-1]
10		-1.2 [-2]
20	1	-1.9 [-3]
30		-2.5 [-4]
40		-3.1 [-5]
50		-4.3 [-7]
60		-5.0 [-8]
70		-6.2 [-10]
80		-7.5 [-12]
90		-9.3 [-15]
100		-10.6 [-17]
110		-11.8 [-19]
120		-12.4 [-20]
130		-13.0 [-21]
140		-13.7 [-22]
150		-13.7 [-22]
160		-13.7 [-22]
170		-13.7 [-22]
180		-13.7 [-22]
190		-13.7 [-22]
200		-13.7 [-22]
210		-13.7 [-22]
220		-13.7 [-22]
230		-13.7 [-22]
240	•	-13.7 [-22]
250		-13.7 [-22]
		[1





## Lateral Crash Pulse (Record 1, Most Recent)



Time (msec)	Delta-V, Lateral (MPH [km/h])
. 0 .	0.0 [0]
10	0.0 [0]
20	0.0 [0]
30	0.0 [0]
40	0.0 [0]
50	0.0 [0]
60	0.0 [0]
70	0.0 [0]
. 80	0.0 [0]
90	0.0 [0]
100	0.0 [0]
110	0.0 [0]
120	[0] 0.0
130	0.0 [0]
140	0.0 [0]
150	0.6 [1]
160	0.6 [1]
170	0.0 [0]
180	0.0 [0]
190	0.0 [0]
200	0.6 [1]
210	0.6 [1]
220	0.6 [1]
230	0.6 [1]
240	0.6 [1]
250	0.6 [1]
	::





	•		-	Frontal
-				72
				Threshold Not Reached
				Algorithm Not Started
				Algorithm Not Started
				Algorithm Not Started
				Algorithm Not Started
				Algorithm Not Started
				Algorithm Not Started
		_		-8.1 [-13]
				1.2 [2]
				300
				288
				Clipping Not Reached
				Clipping Not Reached
				1. Event
				0
				Completed Successfully
				6,620
				7,678
	_	**		_ 41,300
			_	88,414
		_		WDDHF8JB9EA901889
				. 1

# Deployment Command Data (Record 2) Frontal Air Bag, Time to 1st Stage Deployment, Driver (msec)

popioliment communità para (rigocia E)	
Frontal Air Bag, Time to 1st Stage Deployment, Driver (msec)	Data Not Available
Frontal Air Bag, Time to 2nd Stage Deployment, Driver (msec)	Data Not Available
Frontal Air Bag, Time to 3rd Stage (Vent) Deployment, Driver (msec)	Data Not Available
Frontal Air Bag, 2nd Stage Disposal, Driver	Data Not Available
Frontal Air Bag, 3rd Stage (Vent) Disposal, Driver	Data Not Available
Frontal Air Bag, Time to 1st Stage Deployment, Front Passenger (msec)	Data Not Available
Frontal Air Bag, Time to 2nd Stage Deployment, Front Passenger (msec)	Data Not Available
Frontal Air Bag, Time to 3rd Stage (Vent) Deployment, Front Passenger (msec)	Data Not Available
Frontal Air Bag, 2nd Stage Disposal, Front Passenger	Data Not Available
Frontal Air Bag, 3rd Stage (Vent) Disposal, Front Passenger	Data Not Available
Side Air Bag, Time to Deployment 1st Stage, Driver (msec)	Data Not Available
Side Curtain/Tube Air Bag, Time to Deployment, Driver Side (msec)	Data Not Available
Pretensioner (1), Time to Deploy, Driver (msec)	Data Not Available
Side Air Bag, Time to Deployment 1st Stage, Front Passenger (msec)	Data Not Available
Side Curtain/Tube Air Bag, Time to Deployment, Passenger Side (msec)	Data Not Available
Pretensioner (1), Time to Deploy, Front Passenger (msec)	Data Not Available
Pretensioner (2), Time to Deploy, Driver (msec)	Data Not Available
Pretensioner (2), Time to Deploy, Front Passenger (msec)	Data Not Available
Pretensioner (3), Time to Deploy, Driver (msec)	Data Not Available
Pretensioner (3), Time to Deploy, Front Passenger (msec)	Data Not Available



# CDR CRASH DATA

#### Pre-Crash Data -1 Sec (Record 2)

Safety Belt Status, Driver
Seat Track Position Switch Status, Driver
Air Bag Warning Lamp (AWL)
Safety Belt Status, Front Passenger
Seat Track Position Switch Status, Front Passenger
Occupant Size Classification, Front Passenger

Belted Data Not Available Off Belted Not Foremost (Middle|Rear) Child

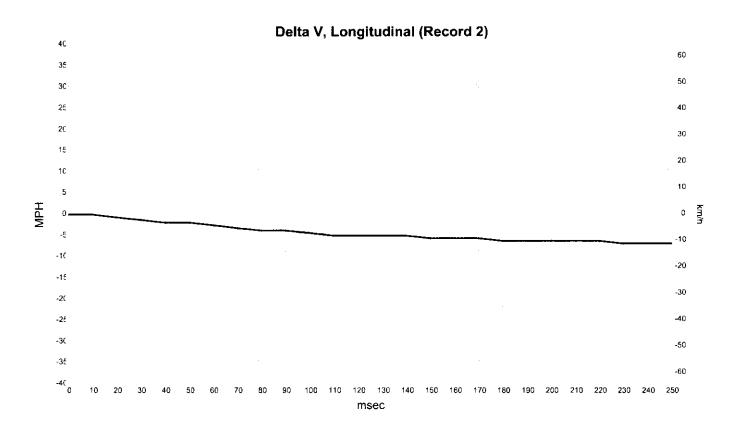
#### Pre-Crash Data -5 to 0 sec (Record 2)

Time (sec)	Speed, Vehicle Indicated (MPH [km/h])	Accelerator Pedal (%)	Service Brake Activation
-5.0	57 [91]	_ 0	Off
-4.5	57 [91]	. 0	Off
-4.0	57 [91]	0	Off
-3.5	56 [90]	0	Off
-3.0	56 [90]	. 0 .	Off
-2.5	55 [89]	0	Off
-2.0	55 [89]	_ 0 .	Off
-1.5	55 [88]	0 .	Off .
-1.0	55 [88]	. 0 .	_ Off
. <b>-0</b> .5	48 [78]	0 .	On .
0.0	39 [62]	0	On





# Longitudinal Crash Pulse (Record 2)

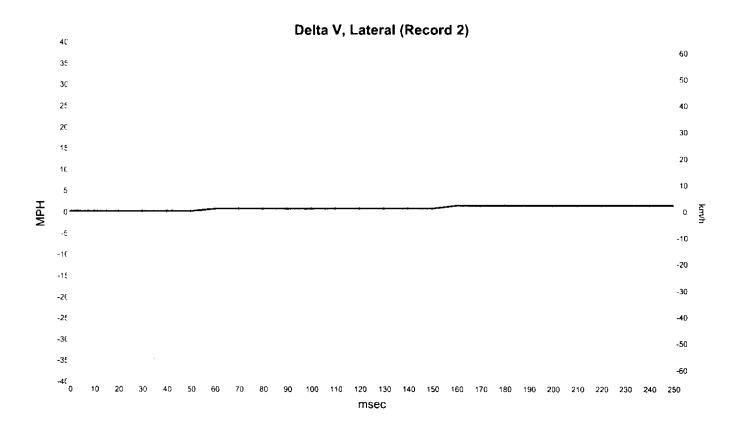


	Delta-V, Longitudinal
Time (msec)	(MPH [km/h])
, 0	-0.6 [-1]
10	-0.6 [-1]
20	-1.2 [-2]
30	-1.9 [-3]
40	-2.5 [-4]
50	-2.5 [-4]
60	-3.1 [-5]
70	-3.7 [-6]
80	-4.3 [-7]
90	-4.3 [-7]
100	-5.0 [-8]
110	-5.6 [-9]
120	-5.6 [-9]
130	-5.6 [-9]
140	-5.6 [-9]
150	-6.2 [-10]
160	-6.2 [-10]
170	<b>-</b> 6.2 [-10]
180	-6,8 [-11]
190	-6.8 [-11]
200	<u>-6.8 [-11]</u>
210	6.8 [-11]
220	-6.8 [-11]
230	-7.5 [-12]
240	-7.5 [-12]
250	-7.5 (-121





# Lateral Crash Pulse (Record 2)



Time (msec)	Delta-V, Lateral (MPH [km/h])
Ò.	[0] 0.0
10	0.0 [0]
20	0.0 [0]
30	0.0 [0]
40	0.0 [0]
50	0.0 [0]
60	0.6 [1]
70	0.6 [1]
80	0.6 [1]
90	0.6 [1]
100	0.6 [1]
110	0.6 [1]
120	0.6 [1]
130	0.6 [1]
140	0.6 [1]
150	0.6 [1]
160	1.2 [2]
170	1.2 [2]
180	1.2 [2]
190	1.2 [2]
200	1.2 [2]
210	1.2 [2]
220	1.2 [2]
230	1.2 [2]
240	1.2 [2]
250	1.2 [2]





#### **Hexadecimal Data**

FA10	02															
FA12	01	00	00	07	Fl	00	00	07	F9							
FA11	01	00	03													
FA13	FF 78 69 7F 00 3C FF 00 724 00 71 17 42	000779F00FF8FFFBA81FF8A9	0050975978000000000000000000000000000000	01 FFF 73 69 780 FF 34 FF 30 780 780 780 780 780 780 780 780 780 78	00 FFF 70 9 F 80 0 FFF 4 D 8 C 0 D 8 S 1 9 A	00006E07F09FFFF00B2FFF00B2FF50BC	02 06 1F 6C 20 7F 21 FF 00 00 7A 00 FF C3 B5 31 C9	0CFF 64B 67F 90 55F 3E 3E 3E 5E	28 FF 00 A 00 FF 00 D FF FF 00 A 00 FF 00 FF FF 00 A 1 B 3 8	00000907F21FFFF0000FFD79	03 07 19 69 18 00 00 F0 00 4F 03 44 03	FFF 7E 9 7F 80 0 2E 3FF 3FF 3FF 47 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FF FF 7D 69 7F 7F 23 00 FF 00 FF 01 1D 48 04	00 00 76 77 60 00 38 60 60 60 60 60 60 60 60 60 60 60 60 60	04 08 78 69 77 00 03 77 00 48 72 00 63 75 03 03 03 03 03 03 03 03 03 03 03 03 03	FF 7A 69 7F 80 24 33 FF 7A 24 00 0 F1 4A 00
FA14	FF FF 7B 74 7F 81 73 FF 00 3C FF 00 5B 00 71 10 42	000A4010F88FFFBA001F23	00 05 09 79 81 82 00 F0 00 00 00 01 FF3 45 FF	01 FFF 78 730 81 FF34 FF3D 000 003 F24 AA	00 FF 78 73 80 81 00 FF 60 60 E8 01 39 13	00 00 00 77 00 80 29 FFF 05 80 FF 53 20	02 06 1F 76 20 80 21 FF 00 00 00 58 00 FF 03 5E 31 DB	00 FF 64 64 80 700 35 FF 34 34 EF 50 90 38	48 FF CC 7 CC 8 CC D FF FF CC 3 EC CC FF CC F	00 00 00 76 00 80 22 01 FFF 3A FFF FFF 00 00 FFDC 57 39	C3 07 19 75 19 80 00 00 FF 00 04 FF 03 44 03	FF FF 7E 75 7F 81 00 2E 36 FF 3F 47 01 00 00 00 EA 44 FB	FFF 7E 75 7F 81 200 FF 000 000 70 1D 48 04	00 00 7D 74 7F 81 78 00 00 3B FF 00 5B 00 00 FF 46 03	04 08 7C 74 7F 81 00 00 37 FF 00 48 5B 00 00 FF 03 38 FD	FFF 781 77F 1 2 4 3 3 FF 0 0 0 0 0 0 0 0 1 4 A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
FA15	00	00														
FA16	00	00														
FA17	00	CO														
FA18	00 (	00														





#### **Disclaimer of Liability**

The users of the CDR product and reviewers of the CDR reports and exported data shall ensure that data and information supplied is applicable to the vehicle; system(s) and the vehicle ECU. Robert Bosch LLC and all its directors, officers, employees and members shall not be liable for damages arising out of or related to incorrect, incomplete or misinterpreted software and/or data. Robert Bosch LLC expressly excludes all liability for incidental, consequential, special or punitive damages arising from or related to the CDR data, CDR software or use thereof.

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Ē	Unit Manber	Linii Known	Siste	Onteres	License	Numbe	•	10	late of Birth	(Age)	1	Licunee 1			ndarsen		Sex	Total (	Occupanta		ardous Acilo					
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	Unit Type	David Infor	TROY	MUMA				· · · · ·			Drive	r is Own		Injury	Position			<u> </u>		Resta	int					
ı	MV	3714 LE FLINT N	ith 5	T	•						N	<b>4</b> 0		ĸ	Frank	- Left				Shoul	der & Lap 8	elt				
	Driver Condi	ion al Time		h	and					Driver Net Di	Distra	ected By		**			ecled	Tra	pped	Airbeg	Deployed					
	Uniki Hospital	TOWN						<del></del>				Ambus	IACB				io	N	<u> </u>	Net D	eployed					
ء. [	None Alcohol Susp					100						Patri	ot A	mbulan	ce Se	rvice										
	No No	ì	Contrib No	uting Fac	10r	(B)		Ellocod OL		Not Offers	- 1	cohol Te OPend			Results.		N	terfock D G	evice							
**	Orug Suspec			uong Fed	tor	Ong t	Test Type Hood O					Jrug Test Results OPending Yest Results.					tation iss OHaz				***					
	No Vehicle Regis		No	State	Vahicle	OF	iekt O	Refused 4 Year	Not Offers							GOther Color										
	DMP2687			THE STATE OF	Descript			2004		EVROLE	Ţ				LAZE			BLU								
4	1GNC51	X94K16!	5951		ticle Typ Laseng		ar, SUV	, Van	1 '	Species Vehicles Provide Type None							Vehicle Defect									
	Insurance Co NATIONA		RAL				GSJ100			Towed By LOUIES								Towed To								
ş.,	Location of Greatest Dam	<del></del>	F			to Da	nage (Po-	ver Unit en	d/or Trellers	Trellers) Vehicle Direction Vehicle Use								Action Prior								
	Sequence of I			First			Dama	<del></del>	Second	ĮE			!	Private Third				Changing Lanes								
A	(* Indicates I	JOST harmi	ul eveni	) <del>0</del> 17 - 0	leter Veh	iicie (in	Transport	: 	01 - Las	o of control				04 - (	Drestun	<u> </u>		13 - Individual Feli From Vehicle								
	Passonger In		CNA	MARA					Date	(Birth (Ans)		ĮS.		Position Front - F	linht	····			Rest Show	sint ddor 2	Lap Bell					
					_				Injury	Ejected			Alrea	g Deployed	1						·					
	Hospital		_				<del></del>		<u> </u>	No	N	O Ambula		Deploye	ed						·					
٠.	Hurley Me Pessenger in		nter					<del></del>	10000	Olen (Aces)		Stat E				·			la-r-							
	. Josephys St									f Birth (Age)		54		Position				Restrains								
2.0									(m), any	Ejected	Tri	Pedos	Arte	g Deployed			_									
Í	Hospital		-					·				Antula	ACM:										·			
	Passenger Ini	lormation						··· · · · ·	Date of	Birth (Age)		5+	7	oelfor.		· · · · · · · · · · · · · · · · · · ·		Restraint								
									injury	Ejected	jTn	sped /	Airbay	g Deployed												
	Hospital										Д,	Ambuta			····											
Ī	Cerner Inform	Ation										USDOT				14	c			MPSC						
												Driver's	COL		ndetobn		- 10	Ot. Exer		L						
ļ		<del> </del>												S	S H S	P OT S OX		OF:	m her			·				
	OVWR/GCWF O 10.000 bd		Q10,0	201 - 26,0	100 lbs.	o c	Greater Bu	en 26,000 l		cle Configur	ation		C	lange Body	Туре	Medica	ei Car	ď	OPIn		iterial Cargo Spill	0#	Class #			
- L	Owner Informs										ı	Owner in	Horms	eton					1							
													J. 10-													
											<u> </u>															
-	haged Proper	·¥							i	Public	10	vner & Pi	nce ne													

_	Unit Number	Limb Warne	Ctoto	Driver L	iones e	A.L. carbons	Inc	e of Birth	(400)	K	License Ty		Endorseme		Sex	Total Occ		Hezardous Acti		
2900								o or paren	(~Q=)	ſ	Oper OChes	e Operator O'Chauller		OCycle OFarth				None	<b></b>	
1	Unit Type					Orive	OMoped river is Owner Shjury		Position	O:Recrestion				Restraint						
ľ										1		· Communication of the communi		Į	Shoulder & Lap Belt					
3	MV Driver Condi	Constant of T	and the same						Produces		NO ected By	0	Front -		eched	Тгарра	- /	Airhag Daployed		
2000	l tet	eared No		2n	đ				Other	Activ	Wy Inside 1	he Vehick	(Esting, Pen		No	No	- 1	Nat Deployed		
1.00	Hospital None						<del></del>		<u> </u>		Ambulan	<b>79</b>								
ŀ	Alcohol Suep	ecied	Contribut	ng Face	·	Alcohol Test	Туре			Į.	None cohol Test	Results			first	rlock Devi	C49			····
								Not Offere		Panding Test Results:				No						
7	Drug Suspected   Contributing Factor   Orug Test Type   Blood   Ourne						ł ·			Orug Tool Results • Pending Test Results:			Cal	Citation Issued OHazardous OOther						
15.00	Vahicle Registration State Vehicle Year						Make			Model				Color						
2006 N	DQF6390 VIN	7GF0380 MI 2014					MERC BENZ Special Vehicles		E Private Traffer Type				SIL. Vehicle Defect							
0.00	WDDHF8JR9EA901889 Passenger Car, SUV, Van Insurance Company Insurance Policy #					Non														
	PROGRE						1018				LOI	O BY HES					ood To DUIES	5		
04/1/20	Location of Greatest Dan	1000 p.s	6m		ı	-	Power Unit and	or Trailers		/eNic	• Direction	Vahicle Privat					on Prior	leefaht Ahaas	4	
	Sequence of			PEI		bling Dar	5	econd				TN				100	Fourth	traight Aheas	<u> </u>	
7	(# indicates	MOST hermé	ul evenil <sub>e</sub>	17 - 100	cor veni	icie in Trane	per:						·					,		
	Passenger in	formation						Com o	Birth (Age	)	Sen	Position	1				Restra	M	*********	
								injury	Ejected	Ti	9000d N	rbeg Depk	yed				<u>L</u>	elliki (lak anna danka arang arang arang).		
	Hospital	<del></del>	<del></del>								Ambdan	<del></del>	· · · · · · · · · · · · · · · · · · ·		·					
		**************************************	<del></del>		· /- /	derlikje ligerye a misel be d a yenggia ye														
I	Passenger In	<b>lometio</b> n						Date of	Birth (Age)	)	Sex	Position	)				Regira	int		
								Ireury	Ejected	Tri	apped A	beg Depk	ryed				<del></del>	······································		
	Hospital	······································	<del></del>	<del></del>				<u> </u>			Ambulan								<del></del>	
	Passenger in	formation		<del></del>		-		Date of	nte of Birth (Age) Sex Position					Restraint						
								Septent	Ejected	Īn	apped A	seg Depk	<b>ye</b> d	· · · · · · · · · · · · · · · · · · ·			I			<del></del>
	Hospital		<del></del>	<del></del>	<del></del>	· · · · · · · · · · · · · · · · · · ·		<b>_</b>			Ambulano	•			<del></del>			· · · · · · · · · · · · · · · · · · ·		
<u> </u>	Camer Inform	ation	*********			19th to 18th					USDOT			Į.	<b></b>	an and the state of	<del></del>	MPSC		
3 35											Driver's CDI, Type Endorsements CDI. Exempl OH OP OT OFarm									
	GVWRIGCWF	<del></del>						İven	de Configu	-	<u> </u>	Ir-ma B	ON OS	ΟX	el Card	Other	Maranto	ous Material	10 #	Class #
1	Q10,000 to		Q 10,00	1 - 28,00	O lbs	OGraphs	r then 29,000 lbs			-		-	· , , , , , ,					ard OCargo Solif	~~	
	Owner tellores	ttion	*******							7	Owner Ink	rmation								
:																				
. 1	Mitness Inform									_	Witness In	ormeton								
Ľ	Brian Ma	RK SCO	VIAC					,												
de la																				
		Reported De	te (Time)		1st inv	etigetor Na	me (Badge)			_	2nd kweet	gator Nam	e (Bedge)				Photos			
		11/22/201	17(18:1	10)	Off,	Michael S	ichuyler (26	1087)									Yes			
	atve oth units v	vere E/B	on I-69	appro	achir	no ramo i	)19I (I-75). I	Unit #1	nassed		Depres									
ш	ılt #2, cha	nged land	es to th	re righ	rt and	simultar	reously hit I	ris brai	kes in		<b>+</b>									
CC	rder to exit onto ramp 019). Unit #2 struck unit #1. Unit #1 then lost ontrol and rolled. The driver of unit #1 was ejected and pronounced							NI NI												
	ed at the scene.							1												
C	omplaint #1739910823											72			in the second					
									and the last			(50)	. 11			7.	i kina		İ	
																	e de la responsación de la composición	Sold V		
												1. 11	and some	Inde	n di	Sugar	Carry 1			
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About ABC12

Live Stream



ABORD News Feam (Rosted) Wed 7 Sti FM Nov. 22, 20, 71, Updated, Med 11, 23 FM, Nov. 20, 20, 71



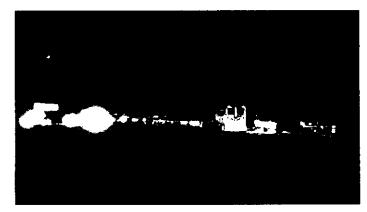
**LINT TOWNSHIP (WJRT)** - (11, 22/17) - One person is dead after a two-car rollover accident in Flint Township Wednesday vening.

office aren't able to say too much yet, but confirm the driver of ne vehicle died at the scene, the other is in stable condition at a earby hospital.

inappened just before 6:00 p.m. on eastbound I-69 hear the I-75 literchange

high volume of holiday traffic is being diverted off the freeway. Bristol Road and it will likely remain closed late into the vening.

tay with ABC12 for updates



up because he purposty stood actions

CJA	20 APPOINTMENT OF AND A	UTHORITY TO PAY COUP	T-APPOINTED COUNSI	il.						
1. CIR	L/DIST/DIV. CODE	2. PERSON REPRESENT:	ED							
064	_	Deshawn K. Nunley		La . Pro . Lo pico		1835229	EN DET NUMBER			
	.G. DKT. DEF. NUMBER	4. DIST. DKT.: DEF	. NUMBER	5. APPEALS DKT.	DEF. NUMBER	6. OTHER DKT. NUN	TER DKT. NUMBER			
	23-MJ-30378-1-CI	lame) 8. PAYMENT CAT	RCORV	9. TYPE PERSON F	CODUCENTUD	10. REPRESENTATION	IN TVPE			
l	CASE/MATTER OF (Case N	·		1	(11 K):31:14 11:12		/N 1 111,			
USA	v Deshawn K. Nunley		pre-trial diversion of	Adult Defendant		Criminal Case				
		alleged felony)								
	FFENSE(S) CHARGED (Cite U. 2 <b>2A.</b> F	S. Code, Title & Section) If n	nore than one offense, list (	up to five) major offei	nses charged, according	to severity of offense				
13. A	TTORNEY'S NAME (First Nam	ie. M. L. Last Name, includins	any suffix)	13. COURT ORDER	<u> </u>					
	ID MAILING ADDRESS		,,,,	<u> </u>						
l	ny L. Ellis - Bar Number: P808	48		☐ O Appointing Counsel ☐ C Co-Counsel ☐ R Subs For Retained Attorney						
ı	N. Michigan Avenue, Ste. 303			X   F Subs For Federal Detender   R Subs For Retained Attorney   Y Standby Counsel   Y Standby Counsel     X   X   X   X   X   X   X   X   X						
	naw, MI 48602			1 —						
	ne: 989-355-1717 Fax: 989-3	52-3141		Prior Attorney's N Appointment D	-					
l				1		ented has testified under oath	or has atherwise			
				1		rially unable to employ couns				
						terests of justice so require, t				
14. Na	ÀME AND MAILING ADDRES	S OF LAW FIRM (Only pro	vide per instructions)	[		sent this person in this case.				
Ebo	ny Ellis - TIN: XX-XXXXXX			Other (See In:	••	•				
120	N. Michigan Avenue, Ste. 303	}			C	irtis Ivy S				
Sag	inaw, MI 48602					Judge or By Order of the Cou				
Pho	ne: 989-355-1717 Fax: 989-3	52-3141			9/21/2023	Juage of By Order of the Cou	ш			
				l	ate of Order	Nunc Pro T	anc Date			
				1		m the person represented for t				
				appointment.	□ YES	⊠ NO				
		FOR SERVICES AND	EXPENSES =		1 20	OR COURT USE ON	TV-			
	f change of the	(V. 50 2.10) (V. 57.10)	EAFEAIGES	<del></del>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		T .			
	CATEGORIES (Attach itemizat	ion of services with dates)	HOURS CLAIMED	TOTAL AMOUNT CLAIMED	MATH/TECII. ADJUSTED HOURS	MATH/TECH. ADJUSTED AMOUNT	ADDITIONAL REVIEW			
15.	a. Arraignment and or Plea		1.30	\$213.20						
1	b. Bail and Detention Hearings		3.30	\$541.20		77				
1	c. Motion Hearings									
=	d. Trial			The many to the same of the sa		the state of the s				
٦٥	e. Sentencing Hearings		1.50	\$258.00						
Court	f. Revocation Hearings		<del>- </del>	1 100 mp / A 100 mp /						
	g. Appeals Court h. Other (Specify on additional s.	hootei	<u> </u>	Addition	-		1			
	(RATE PER HOUR = \$	164.00, 172.00) TOTAL	S 6.10	\$1,012.40	-					
16.	a. Interviews and Conferences	101100, 11-11	15.60	\$2,009,60						
į	b. Obtaining and reviewing recor	ds	14.60	\$2,427.20						
Ĕ	c. Legal research and brief writin	g	8.00	\$1,376.00		777 (* 17 ° 7				
1 😤	d. Travel time		12.20	\$2,029.60						
Out of Court	e. Investigative and other work /			127		1				
	(RATE PER HOUR = \$	164.00, 172.00 ) TOTAL	.S 50.40	\$8,442.40						
17.	Travel Expenses (lodging, purki)		Marine Control of the	\$507.80			<b></b>			
18.	Other Expenses (other than exp	4								
,	SD TOTALS (CLAIME	Normal Comment of the		\$9,962.60	7,500	inė.				
19. CI	ERTIFICATION OF ATTORNE	Y PAYEE FOR THE PERIOI	O OF SERVICE		TERMINATION DAT		DISPOSITION			
	0/04/2002		0143/3034	IF OTHER TH	AN CASE COMPLETION	JIV.				
_	FROM: 9/21/2023	TO:	8/13/2024							
22. Cl	LAIM STATUS X F	inal Payment 🔲 Interim	Payment Number 0		ental Payment 🔲	Withholding Payment (	·) ()			
13	lave you previously applied to the c	ourt for compensation and/or rei	mbursement for this case?	☐ Yes 🔀	No If yes, wer	e you paid? Tyes	☐ No			
C	other than from the Court, have you.	or to your knowledge has anyon	e else, received payment tent	mpensation or anything	of value) from any other	source in connection with the	`			
		No If yes, give details on a								
1	swear or affirm the truth or corre	ectness of the above statements	i.							
s	ignature of Attorney Ebony L. I	Ellis /S/			Date	12/15/2024				
		- LEBERA	VED FOR PAYME	VI. COMPTHE	RONEY	Signa weller				
22 0	COURT COVE	4. OUT OF COURT COMP.	25. TRAVEL EXP		OTHER EXPENSES	27 TOTAL AN	IT. APPR/CERT.			
۱۸۱ . د د ا	1	.4. OLT OF COURT COMP. \$0.00	E.F. TRAVEL EXP	\$0.00	\$0.		\$0.00			
78 51	\$0.00 GNATURE OF THE PRESIDIN				TE.	28a. JUDGE CO				
ľΫ́°	THE TRESIDIN			133	PRIBILE		-			
29. IN	COULT COMP. 13	O. OUT OF THE COURT CO	MP. 31. TRAVEL EXP	ENSES 32.	OTHER EXPENSES	33 TOTAL AM	T. APPROVED			
l	\$0.00	\$0.00	Ī	\$0.00	\$0.		\$0.00			
34 SI	GNATURE OF THE CHIEF JUD	GE, COURT OF APPEALS	(OR DELEGATE)	DATE	34a. JUDGE	CODE CERTI	FIED AMT.			
	nent approved in excess of the sto					1				

CJA	20 APPOINTMENT OF AND	AUTHOR	ITY TO PAY COURT-	APPOINTED COUNSE	I.						
1 CIF	R/DIST/DIV. CODE	2. PER	SON REPRESENTED				VOUCHER				
064	15		ek Scott				0645.184				
3. MAG. DKT. DEF. NUMBER			4. DIST. DKT. DEF. N	5. APPEALS DKT	DEF, NUN	1BER	6. OTHER DKT. NUMBER				
	24-MJ-30516-1-CI										
7. IN	CASE/MATTER OF (Case	Name)	8. PAYMENT CATEGO	DRY	9. TYPE PERSON	REPRESEN	ITED	10. REPRESENTATION TYPE			
Unite	ed States of America v. Scott		Other representation	required or	Adult Defendant				er Types (e.g., line ups, consultants,		
			authorized by the CJ.	A (including,	1			prisoner transfer, etc.)			
11. O	FFENSE(S) CHARGED (Cite U	J.S. Code,	Title & Section) If more	than one offense, list (	up to five) major of	enses charge	ed, according to .	severity of offense	?		
<u> </u>	TERRITOR NAME OF A	17.1	7 7 7 7 1 1 1 1 1 1 1 1 1 1 1		ha coret ophi	D		_			
ı	TTORNEY'S NAME (First Na	ime, M. L. i	Last Name, including an	v sugjix)	13. COURT ORDER						
l V	ND MAILING ADDRESS				O Appointing Counsel						
Sant	ford Plotkin - Bar Number: P3	38691			▼ F Subs For Federal Defender     □ R Subs For Retained Attorney						
	55 Whittaker Rd.				P Subs For Panel Attorney Y Standby Counsel						
	n, MI 48160				Prior Attorney's	Name:				<del></del>	
Pho	ne: 248-798-5756				Appointment	Dates:					
					Because the	bove-named	person represented	has testified unde	r oath or ha	is otherwise	
					satisfied this Cou	t that he or sh	ic (1) is financially	unable to employ	counsel an	d (2) does	
11.37	AME AND MAILING ADORE	1 1 1 0 1 9 1 1 A	W FIRM (Only provide	nor instructional	not wish to waive	counsel, and	because the intere	sts of justice so rec	juire, the att	torney whose	
[14. N	AME AND MAILING ADDRE	33 OF LA	W FIKM (Only printed	per instructions)	name appears in I	tem 12 is app	ointed to represent	this person in this	case, OR		
San	ford Plotkin - TIN: XX-XXXX	XXX			Other (See)	astructions)					
123	55 Whittaker Rd.						Curtis	Ivy S			
Mila	in, MI 48160					Cianatur		e or By Order of th	ha Court		
Pho	ne: 248-798-5756					12/11/2024		e of By Order of th	ie Court		
						Date of Orde		Nune	e Pro Tune	Data	
					1			e person represent			
					appointment.	mai repayme	YES	E person represent ⊠ NO	.u tor tills s	errice at time	
V80		(									
- 12 4 47,			ervices and e	KREWSES	and the state of t		T BUK	COURT US	JUNLY	The state of the s	
	CATEGORIES (Attach itemiza	ation of ser	vices with dates)	HOURS CLAIMED	TOTAL AMOUNT CLAIMED		ATH TECH. DJUSTED HOURS	MATHITEC ADJUSTE AMOUNT	D	ADDITIONAL REVIEW	
15.	a. Arraignment and/or Plea				- All High			2/12/2004	Accompany		
	b. Bail and Detention Hearings					*: '					
	c. Motion Hearings				1.00			+145	The same of the sa		
	d. Trial			p 1							
'n	e. Sentencing Hearings		. **		· · · · · · · · · · · · · · · · · · ·				**************************************		
Court	f. Revocation Hearings				* * * * * * * * * * * * * * * * * * *			The state of the s			
<u> </u>	g Appeals Court							PER PROPERTY.			
	h. Other (Specify on additional	sheets)		0.50	\$86.0	0			Panenger year.		
	(RATE PER HOUR = \$		172.00) TOTALS	0.50	\$86.0	0				,	
16.	a. Interviews and Conferences			0.50	\$86.0	0		14.1712.3	1		
1	b. Obtaining and reviewing reco	ords		0.50	\$86.0	0			THE .		
Out	c. Legal research and brief writ	ing		-				i sata acta	**		
of Court	d. Travel time			2.00	\$344.0	0		217516			
[ €	e. Investigative and other work	(Specify on	additional sheets)		Washington W.			1 N 7 N	mornal 12		
1 5	(RATE PER HOUR = \$	·	172.00 ) TOTALS	3.00	\$516.0	0					
17.	Travel Expenses (lodging, park	king meals.	mileage, etc)	The second secon	\$100.5	0					
18.	Other Expenses (other than ex					W					
	ND TOTAL SECTION	en Fran	and terren		\$702.5	0					
	The second secon	777	5	E CERVICE	20. APPOINTMEN		ATION DATE	bi c	ASE DIS	POSITION	
[19. C	ERTIFICATION OF ATTORN	ETPATE	E FOR THE PERIOD O	FSERVICE			COMPLETION	[1.0	A.31. (71.31	OMITON	
1	FROM: 12/11/2024		то:	2/11/2024							
122. C	LAIM STATUS	Final Payn	nent 🔲 Interim Pay	ment Number0	Supple:	nental Paym	ent 🔲 Witt	tholding Paymen	t ()	()	
] I	lave you previously applied to the	court for ca	impensation and/or reimbu	rsement for this case?	Yes [	<b>₹</b> No	If yes, were yo	u paid? 🔲 🗀 🕆	r'es [	□ No	
(	Other than from the Court, have yo	u,or to your	knowledge has anyone el-	se, received payment (con	npensation or anythir	ig of value). (	rom any other sour	ee in connection w	ith this		
l r	epresentation? TYes	X No	If yes, give details on addi	tional sheets							
1	I swear or affirm the truth or correctness of the above statements.										
l _	Sanford	Plotkin /S.	I			ī	lata.	12/17/20	24		
2	Signature of Attorney Sanford	T IOIKII 70.					)ate	5-			
* .07	1011 - The	三十世	APPROVI	ED FOR PAYMED	TI-COURT U	se onl	Water Street		3.5		
23. IN	COURT COMP.	24. OUT	OF COURT COMP.	25. TRAVEL EXP	ENSES 2	6. OTHER I	XPENSES	27. TOTAL AMT. APPR./CERT.			
1	\$0.00		\$0.00		\$0.00		\$0.00			\$0.00	
28. SI	GNATURE O THE A LESIDI	NG JUDG				ATE .		28a. JUD	GE CODE		
ΙŸຶ	(177)				- 1	191	18134				
29 TN	COURT COMP.	[30, OUT 0	OF THE COURT COME	P. 31. TRAVEL EXP	ENSES 3	2. OTHER I	XPENSES	33 TOTA	L AMT. A	PPROVED	
[	\$0.00	1	\$0.00	1	\$0.00		\$0.00			\$0.00	
34 \$1	GNATURE OF THE CHIEF JU	DGE CO	·	DELEGATE)	DATE		34a. JUDGE CO	DE K	ERTIFIE	D AMT.	
Pavi	ment approved in excess of the s	statutory th	reshold amount	·				1			
1	*				1			1			

	20 APPOINTMENT OF AND A R./DIST./DIV. CODE	AUTHORITY TO PAY COUR  12. PERSON REPRESENTE		EL		Ivorche	R NUMBER			
064		Kasaundra McGill	:12				0645.1827268			
3. MA	AG, DKT/DEF, NUMBER	4. DIST, DKT/DEF.	NUMBER	5. APPEALS DK	L/DEF. NÜM	IBER	6. OTHER DKT. NUM 4:24-MS-51112-1-0			
7. IN	CASE MATTER OF (Case)	Name) 8. PAYMENT CATE	GORY	9. TYPE PERSO!	REPRESEN	TED	10. REPRESENTATIO	PRESENTATION TYPE		
In Re	e: Grand Jury Witness	Other representati authorized by the		Other			Witnesses (Grand Jury, a Cou Congress, a Federal Agency,			
11.0	FFENSE(S) CHARGED (Cite U	S. Code, Title & Section) If m	ore than one offense, list (	up to five) major o	Tenses charge	d, according t	o severity of offense			
12 4	TTORNEY'S NAME (First Nat	ne M.I. Last Yome including	any suffix i	13. COURT ORD	I Ř					
	ND MAILING ADDRESS	ne, M. L. Last Mane, including	any sagns)	□ O Appointing Counsel □ C Co-Counsel						
ı	s Escobedo - Bar Number: 37	808		Subs For Federal Defender   R Subs For Retained Attorney						
995	W. Huron			P Subs For	Panel Attorne	y	Y Standby Counsel			
	erford, Mi 48328 ne: 248-682-8400   Fax: 248-6	92 6212		Prior Attorney's	Name:					
1 110	16. 240-002-0400 T 8X. 240-0	102-0212		Appointmen			<del></del>			
1				1			ted has testified under oath o			
<u> </u>				1			illy unable to employ counse rests of justice so require, th			
[14. N.	AME AND MAILING ADDRES	SS OF LAW FIRM (Only prov	ide per instructions)	1			ent this person in this case. C			
Elias	s J. Escobedo, Jr. PLLC - TIN	: XX-XXXXXX		Other (See	Instructions)					
	W. Huron erford, MI 48328					Curt	lis Ivy /S/			
	ne: 248-682-8400 Fax: 248-6	882-6212			Signature	of Presiding Ju	dge or By Order of the Cour	1		
					9/26/2024		- N 6 T			
				Renavment or n	Date of Order		Nunc Pro To the person represented for the			
				appointment.	attian tepayine	□ YES	⊠ NO			
	ar Camara - PERAM	FOR SERVICES AND	EXPENSES			FO	R COURT USE ON	The second secon		
				TOTAL	M/	ATH/TECH	MATH/TECH.	ADDITIONAL		
	CATEGORIES (Attach itemiza	tion of services with dates)	HOURS CLAIMED	AMOUNT CLAIMED	A	DJUSTED HOURS	ADJUSTED AMOUNT	REVIEW		
15.	a. Arraignment and/or Plea			And the second s	- IM		20 20 40 40 40 40 40 40 40 40 40 40 40 40 40			
	b. Bail and Detention Hearings c. Motion Hearings			11.4	order State Control of the Control o					
i	d. Trial		-							
Į (	e. Sentencing Hearings			/ August 1						
Count	f Revocation Hearings		1				- Carlon V			
"	g. Appeals Court h. Other (Specify on additional)	A. cores					The state of the s			
	(RATE PER HOUR = \$	0,00) TOTALS	3	A A A A A A A A A A A A A A A A A A A	-					
16.	a Interviews and Conferences		4.00	\$688.	XO .					
٥ ا	b. Obtaining and reviewing reco		0.60	\$1035	<u>x</u>		22 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -			
Out of Court	e. Legal research and brief writing  d. Travel time	ng	1.40	TO A Manharity	<del></del>					
ري ا	e. Investigative and other work (	Specify on additional sheets)	1.40	\$240.						
Ĭ	(RATE PER HOUR = \$	172.00 ) TOTAL		\$1,823						
17.	Travel Expenses (lodging, park)		Total Control	<b>\$</b> 50.2	25					
18.	Other Expenses (other than exp				7.1.4					
71111	OF TOTALS (CLAIME			\$1,873.4		to the second				
	ERTIFICATION OF ATTORNE		OF SERVICE 11/6/2024	20. APPOINTME IF OTHER T		COMPLETION		DISPOSITION		
	FROM: 9/26/2024 LAIM STATUS	TO:				. 🗆	Called Addison December 1			
l	<u>ب</u>	· –	Payment Number 0		mental Paym	_	· · · — ·	) ()		
	lave you previously applied to the c Other than from the Court, have you				No	If yes, were		□ No		
		No If yes, give details on a		принашти т инут	ng of runner is	on any other se	the meanicemen with this			
1	swear or affirm the truth or corr									
l s	ignature of Attorney Elias Esc	obedo /S/			D	ate	12/12/2024			
⊢		THE APPROX	VED FOR PAYME!	T COURT	SE ONT V					
- :		24. OUT OF COURT COMP.	25. TRAVEL EXP		6. OTHER E	- 111117	27, TOTAL AM	27. TOTAL AMT. APPR/CERT.		
III	20.00	\$0.00	D. MANAGE I.A.	\$0.00	SD 1.	\$0.00		\$0.00		
28. SI √	GNATOR OF THE PRESIDIN				NATE 18	lau	28a. JUDGE CO			
29. TN	COURT ENMP.	30. OUT OF THE COURT CO	MP. 31. TRAVEL EXP	ENSES :	2. OTHER E	XPENSES	33 TOTAL AM1	. APPROVED		
	\$0.00	\$0.00		\$0.00		\$0.00	0	\$0.00		
	GNATURE OF THE CHIEF JUI nent approved in excess of the st		OR DELEGATE)	DATE		34a. JUDGE C	ODE CERTIF	IED AMT.		